

**APPENDIX A. SPECIAL PROCESSES**

<b>CATEGORY</b>	<b>EXAMPLE PROCESSES IN CATEGORY</b> <i>(Includes but limited to these processes)</i>
Chemical Processing (CP)	Anodizing, Chemical Cleaning, Chemical Milling, Conversion/Phosphate Coating, Etching, Laboratory Evaluation, Paint/Dry Film Coatings, Plating, Stripping, Surface Prep Prior to Metal Bond, Surface Treatment/Passivation, and Vacuum Cadmium & Aluminum IVD.
Coatings (CT)	Thermal/Flame Spray, Vapor Deposition, Electro-Deposition, Vacuum-Deposition, Mechanical Deposition, Diffusion Coating Process, Curable Coatings, Impregnated Coatings, Stripping of Coated Parts, Coatings Evaluation, Plating of Coated Parts, Heat Treating of Coated Parts, and Grinding of Coatings.
Composites (COMP)	Compression Molding, Core Processing, Kitting Service Provider, Liquid Resin Processing, Metal Bond, and Prepreg/Adhesive Bonding/Resin Film Infusion.
Heat Treating (HT)	Metal Systems, Heat Treating Process, Heat Treating Equipment, Stress Relief, Aging, Solution Treatment, Embrittlement Relief, Brazing, and Hot Forming.
Materials Testing Laboratory (MTL)	ISO/IEC 17025 Equivalency (AC7006), Chemical Analysis, Mechanical Testing, Metallography (Micro & Macro), Hardness, Corrosion, Microhardness, Fastener Testing and Specimen Heat Treating, and Test Specimen Preparation.
Nonconventional Machining (NM)	Electrochemical Machining (ECM), Electrochemical Grinding (ECG), Electrical Discharge Machining EDM), Laser Beam Machining (LBM) Laser Part Marking (LPM), Spark Erosion Grinding (SEG), Abrasive Water Jet Machining (AWJM), Chemical Milling
Non-Destructive Testing (NDT)	Eddy Current, Magnetic Particle, Liquid Penetrant/Fluorescent Penetrant Inspection, Ultrasonic, Radiography/X-Ray, Digital Radiography (DDA & CR), and Remote Image & Film Viewing.
Surface Enhancement (SE)	Computer Controlled Peening, Automated Peening, Peen Forming, Flapper Peening, and Manual Peening.
Welding (WLD)	Additive Manufacturing (Laser and electron beam powder bed metallic), Diffusion Welding, Electron Beam Welding, Flash Welding, Friction/Inertia Welding, Fusion Welding (includes GTAW, PAW and Foundry in-process/casting repair), Laser Welding, Percussion Stud Welding, Resistance Welding (spot, seam and projection), Torch/Induction Brazing, Welder/ Welding Operator Qualification, and Evaluation of Welds (bend test and metallographic)

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**APPENDIX B. APPROVED SPECIAL PROCESSORS LIST FOR UNISON PROPRIETARY SPECIFICATIONS**

<b>Unison Specification</b>	<b>Type of Process</b>	<b>Approved Processor</b>	<b>NADCAP Certified Category</b>
17504	Heat Treat	Nitro-Vac Heat Treat (Warren) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT
17534	Passivation	Alert Plating Company (Sun Valley, CA) B-D Industries (Elkhart, IN) BGM Fastener Company (Honesdale, PA) C.H. Thompson (Binghamton, NY) Computech Mfg. Marsam Metal Finishing (New Britain, CT) Veterans Metal/DHS (Clearwater) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP, NDT CP CP WLD CP, NDT CP CP
24585	Electro-polishing of Stainless-Steel parts	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
24740	NI Plating	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
24745	Solder Coating of AL, Steel, and CU bearing alloy parts	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
55102	AL Dip Brazing	Dip Braze Inc. (Sun Valley, CA) Parfuse Corp. (Westbury) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT HT
55182	Chromate coating of AL	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
55321	Electroless NI Plating	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
55427	AG Plating of CU Base Alloys	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
55581	NI Plating	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
105572	NI Plating of STL and SST	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
105750	Electroless NI Plating of AL	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
125553	Hot Tin Dip	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
175223	Vacuum Furnace Heat Treat of TI Bifurcation Box per PWA 11-32	Metals Technology (formerly Metallurgical Processing – Carol Stream) <b>[Customer Approved Source]</b>	Not required by customer
9-1542	Acid Bright Dip, CU and AL Alloys	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-1677	Silver Brazing	Computech Mfg. Nitro-Vac Heat Treat (Warren) Parfuse Corp. (Westbury) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	WLD HT HT HT
9-1882	AG Plating	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Amphenol Corp. (Sidney, NY) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None None CP
9-2158	Cadmium Plating	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP

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<b>Unison Specification</b>	<b>Type of Process</b>	<b>Approved Processor</b>	<b>NADCAP Certified Category</b>
9-2335	Gold Plating	ADTEC II (Tampa, FL)	CP
		Alert Plating Company (Sun Valley, CA)	CP
		Alexandria Metal Finisher (Alexandria, VA)	CP
		Amphenol Corp. (Sidney, NY)	None
		Tri-Star Electronics (El Segundo, CA) **	None
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2357	Copper Plating	ADTEC II (Tampa, FL)	CP
		Alert Plating Company (Sun Valley, CA)	CP
		Alexandria Metal Finisher (Alexandria, VA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2360	Zinc Plating of Aluminum	ADTEC II (Tampa, FL)	CP
		Alexandria Metal Finisher (Alexandria, VA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2530	Finish, Zinc Plating	ADTEC II (Tampa, FL)	CP
		Alexandria Metal Finisher (Alexandria, VA)	CP
		BGM Fastener Company (Honesdale, PA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2656	Silver Brazing (Grade RT)	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-2827	AMS 2400 w/ Black Finish	Alert Plating Company (Sun Valley, CA)	CP
		BGM Fastener Company (Honesdale, PA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2920	SN Plating & fusing of SN on AL	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-2929	Cadmium Plating	Alert Plating Company (Sun Valley, CA)	CP
		BGM Fastener Company (Honesdale, PA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-3005	Res Spot Weld of Non-Hard Steel NI Alloys, Class B Welds	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3005-1	Res Spot Weld of Non-Hard Steel Alloys, Not Precipitation Hardened	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3025	Res Spot Weld of AL, MG and Alloys (Class B Welds)	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3025-1	Res Spot Weld of AL, MG and Alloys (Class C Welds)	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3026	Cadmium Plating and Chromate Treatment	Alert Plating Company (Sun Valley, CA)	CP
		BGM Fastener Company (Honesdale, PA)	CP
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-3047	Cadmium on AL, Olive Drab Treatment	Alert Plating Company (Sun Valley, CA)	CP
		Amphenol Corp. (Sidney, NY)	None
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP

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Unison Specification	Type of Process	Approved Processor	NADCAP Certified Category
9-3139	Annealing Aluminum	Parfuse Corp. (Westbury) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT
9-3147	Copper Plating on Aluminum	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-3150	Anneal SS 430 tubes	Paulo Products Company (Kansas City, KS) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT
9-3232	Tackwelds	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3232-2	Weld of Non-Hard Steel, NI and Heat Resist Alloys	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3290	Aluminate #225 Treatment of AL	B-D Industries (Elkhart, IN) C.H. Thompson (Binghamton, NY) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP, NDT CP CP
9-3350	Chemical Conversion Coating on AL	Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) B-D Industries (Elkhart, IN) C.H. Thompson (Binghamton, NY) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP CP None CP
9-3388	Pre-tinning and soldering with 95% tin/5% antimony solder and acid flux	Veterans Metal/DHS (Clearwater) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-3406	AU with a NI base	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP
9-3435	Bright Nickel Plating on AL	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Amphenol Corp. (Sidney, NY) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None None CP
9-3487	Sulfuric Acid Anodize	B-D Industries (Elkhart, IN) C.H. Thompson (Binghamton, NY) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP
9-3500	Res Spot Weld of AL &, MG, and their Alloys Tack Welds	Prompton Tool (Honesdale, PA) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	None WLD
9-3564	NI Alloy Direct Aging Rockwell 15N76 Minimum	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-3619	Bright Dipping Aluminum	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-3635	Fine Silver Brazing of Metallized Ceramics	MPF Products (Gray Court) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	None HT

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<b>Unison Specification</b>	<b>Type of Process</b>	<b>Approved Processor</b>	<b>NADCAP Certified Category</b>
9-365	Process HT-TR RH-C30/35 STLAMS 6320 AMS 6330	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-3742	Copper Brazing	Deringer Nye MPF Products (Gray Court) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	None None HT
9-3791	Copper Plating Metallized Ceramics	Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP None CP
9-4027	Steel, Stainless, CR AISI Type 410 or 416 Annealing	Nitro-Vac Heat Treat (Warren) Paulo Products Company (Kansas City, KS) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT HT
9-4029	Nickel Plating Metallized Ceramics	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-4187	Weld Oper. & Equip., must be certified for Type Weld per MIL-STD-1595	Airway Welding Inc (Jackson) Computech Mfg. (Washington, MO) Ferco Tech Corp. (Franklin) Florida Metal Services (Largo, FL) MPF Products (Gray Court) Prompton Tool (Honesdale, PA) ** Two Witches Welding (formerly Superior Welding McDonough, NY) <a href="#">Any Welding (WLD) NADCAP approved special processors</a>	WLD WLD NDT, WLD, NM None None None None WLD
9-4259	Black Oxide Treatment for Stainless Steel (Conversion Coating)	ADTEC II (Tampa, FL) Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP
9-4332	Cadmium Plating with a Nickel Base	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-4747	Aluminum Flux Dip Brazing & Heat Treat	Dip Braze Inc. (Sun Valley, CA) Parfuse Corp. (Westbury) <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT HT HT
9-4804	Silver and Gold Plating per 9-1882 and 9-2335	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-4853	17-7PH Stainless Steel Heat Treat to RH 950 condition	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-492	Heat Treatment of Beryllium CU Alloy	Nitro-Vac Heat Treat (Warren) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT CP HT
9-4960	Olive Drab Cadmium Plating with NI Base Plate	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-4966	Bright Tin-Lead Solder Plate AL and AL Alloys	ADTEC II (Tampa, FL) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-5015	Bright Tin-Lead Solder Plate Ferrous and Non-Ferrous Alloys	ADTEC II (Tampa, FL) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP

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<b>Unison Specification</b>	<b>Type of Process</b>	<b>Approved Processor</b>	<b>NADCAP Certified Category</b>
9-515	Black Oxide, Steel	ADTEC II (Tampa, FL) Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP
9-5500	Tin-Lead Coating, Hot Dipped 60 to *0% Tin	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-5885	Passivation of Stainless Steel Similar to QQ-P-35	Alert Plating Company (Sun Valley, CA) B-D Industries (Elkhart, IN) C.H. Thompson (Binghamton, NY) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP CP
9-5934	Silver Brazing of Tungsten Carbide to Steel	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-5955	Bright Tin Plate AL and AL Alloys	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP CP
9-5966	Bright SN on Ferrous & CU Alloys Similar to MIL-T-10727	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP
9-6002	CR Plating Aluminum	Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-6191	HT Inconel X750, AMS 5582 or AMS 5667	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-6594	Electroless NI Plating and AL Alloys	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP
9-6612-2	Teflon-S Finish (Black)	<a href="#">Any Chemical Processing (CP) or Coating (CT) NADCAP approved special processors</a>	CP or CT
9-6697	Bright SN on ferrous & CU Alloys (Similar to MIL-T-10727, type I)	ADTEC II (Tampa, FL) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP None CP
9-6744	NI Alloy Brazing, Low temperature	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-6768	AG Brazing (50AL/16CD/15.5ZN/15.5CU/3NI) Easy Flo 3	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-6800-G	Gold Plating Elec. Contacts	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
9-6880	Bright Tin Plating Stainless Steel	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP

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Unison Specification	Type of Process	Approved Processor	NADCAP Certified Category
9-689	Process HT-TR RH-C35/40STL SAE 4130 SAE 8630	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-6914	ECD NI Alloy Plating, TYPE ENC Aluminum and Alloys	Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP
9-6972	NI Alloy Plating Al & AL Alloys	Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
9-7510	Silver Brazing	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-7519	Bright Tin Plating Stainless Steel	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP
9-7599	Bright SN Plate CU & CU Alloys with a NI Base Plating	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP
9-8003	Heat Treating	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-807	Tin Plating (Similar to MIL-T-10727, Type I)	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None CP
9-809	Process HT-TR SST AISI 416 Rockwell-C18/24	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
9-885	NI Plating (Similar to QQ-N-290)	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) Amphenol Corp. (Sidney, NY) ** Tri-Star Electronics (El Segundo, CA) ** <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP None None CP
9-997	Passivation of Stainless Steel (Similar to QQ-P-35)	Alert Plating Company (Sun Valley, CA) B-D Industries (Elkhart, IN) BGM Fastener Company (Honesdale, PA) C.H. Thompson (Binghamton, NY) Computech MFG <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP CP None CP
CI10016	Anodic Coating on AL from Chromic Acid with DIC Seal	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	CP
CI10035	Gold Plating on CU Alloys	ADTEC II (Tampa, FL) Alert Plating Company (Sun Valley, CA) Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP CP CP



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Unison Specification	Type of Process	Approved Processor	NADCAP Certified Category
CI10061	Heat Treatment of Rene 41	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
CI10113	Aluminum Backshells	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
CI1032	AL Dip Brazing	Parfuse Corp. (Westbury)	HT
		<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
CI1033	CU Plating	<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
JS0160	Black Finish, Cold	<a href="#">Any Chemical Processing (CP) or Coating (CT) NADCAP approved special processors</a>	CP or CT
JS0189	Silver Brazing (Alloy 9-7493)	<a href="#">Any Heat Treat (HT) NADCAP approved special processors</a>	HT
JS0236	Bright Tin-Lead Solder Plate Al & AL Alloys	Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
JS0258	Electroless NI/AL	ADTEC II (Tampa, FL)	CP
		Alert Plating Company (Sun Valley, CA)	CP
		Alexandria Metal Finisher (Alexandria, VA)	CP
		Tri-Star Electronics (El Segundo, CA)	None
		<a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP
JS0261	Plating, Bright Tin of Al & AL Alloys	Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
JS0378	Plating, Bright Tin of Ferrous Alloys	Alexandria Metal Finisher (Alexandria, VA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
JS0379	Coating, Electroless NI of Ferrous Alloys	ADTEC II (Tampa, FL)	CP
		Alert Plating Company (Sun Valley, CA) <a href="#">Any Chemical Processing (CP) NADCAP approved special processors</a>	CP CP
JS1676	EDM Machining (generic process specification)	<a href="#">Any Nonconventional Machining (NM) NADCAP approved special processors</a>	NM



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**APPENDIX C. APPROVED PROCESSORS LIST FOR NON-NADCAP PROCESSES**

Unison Specification	Type of Process	Approved Processor
24619	Polytetrafluoroethylene one coat enamel <i>(Not a NADCAP special Process)</i>	Donwell Co. Inc. (Manchester)
9-2869	Pre-Tin & Solder with 50/50 solder & rosin base flux	Prompton Tool (Honesdale)
9-2902	Pre-Tin & Solder with 10SN, 2SB .5 AG Bal PB with rosin flux	Prompton Tool (Honesdale)
9-3033	Brush Treatment of Iridite #14 (AL-coat) on localized surface <i>(Not a NADCAP special Process)</i>	Alexandria Metal Finisher (Alexandria) B-D Industries (Elkhart) Tri-Star Electronics (El Segundo)
9-3155	Solder, Solid and Rosin Cored .5 <i>(Not a NADCAP special Process)</i>	Professional Tech Metal (Maryville) Prompton Tool (Honesdale, PA)
9-3264	Protective Treatment for Silver Plate <i>(Not a NADCAP special Process)</i>	Booth Electrosystems Inc (Greenville) Deutsch Hermetic Connector (Hemet & Oceanside) Ideal Plating and Polishing (Belleville)
9-3608	Application of Teflon Coat to Steel, Ceramic & AL Parts <i>(Not a NADCAP special Process)</i>	Cerco (Shreve) Denmac Industries (Paramount) Donwell Co. Inc. (Manchester, CT) General Plastics Co. (Highland City) Imagineering Enterprises (South Bend) Microfin Corporation (Providence) Precision Coating Co. (Dedham) Synergy Metal Finishing (Titusville, FL)
9-5895-2	MFG of Ceramic Semiconductors by Semiconductive Paint Penetr.	ADTEC II (Tampa, FL) Cerco (Shreve) Superior Tech. Ceramics (St. Albans)
9-6569	Application of Primer and FEP Enamel to AL <i>(Not a NADCAP special Process)</i>	Imagineering Enterprises (South Bend) Microfin Corporation (Providence) Precision Coating Co. (Dedham)
9-8074	Painting - Teflon-S. Green	Imagineering Enterprises (South Bend) Microfin Corporation (Providence) Precision Coating Co. (Dedham)
JS0491	Oxidation of Silicon Iron Laminations <i>(Not a NADCAP special Process)</i>	HTG, Nettleton Steel
JS1487	Bi-Metal Transition Material <i>(Not a NADCAP special Process)</i>	High Energy Metals