



Advanced Finishing Systems, Inc.
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Custom, Military, Commercial, Aerospace Metal Finishing

AFS, Inc. is proud to serve:

- *Military*
- *DOD*
- *Aircraft, Aerospace*
- *NASA*
- *Commercial*
- *Specialty*

Process

Specification

Type/Class

Chromic Anodizing	MIL-A-8625/MIL-PRF-8625F	Type I/Class I
Sulfuric Anodizing	MIL-A-8625/MIL-PRF-8625F	Type II/ Class I & II
Hard Coat Anodizing	MIL-A-8625/MIL-PRF-8625F	Type III/ Class I & II
Chemical Film	MIL-DTL-5541F	Type I & II/ Class IA & III
Passivation	SAE-AMS 2700	Method I & II/ Nitric I & VI
Passivation	ASTM A967	Method I & II/Nitric II & Citrus III
Cadmium Plating	SAE-AMS-QQ-P-416F	Type I, II, & III/ Class I, II, & III
Zinc Plating	ASTM B633	Type I, II, & III/ SC I, II, III, IV
Zinc Plating w/ Trivalent Chromate		Colors: Clear and Yellow
Nickel (Electroless)	SAE-AMS-C-26074	Grade A, B, & C/ Class I, II, III, IV
Electro-polish	ASTM B912	

**Note: If any other specification is noted on drawing, AFS will follow up with an email stating if we can be compliant.*

Addition Information:

Anodizing Colors

Black	Aqua Blue
Blue	Smoke/Grey
Red	Green

Other Processes

Sand Blasting
Wet Blasting
Powder Coating