



## Dav-Tech Plating, Inc.

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# FINISH SPECIFICATION CROSS REFERENCE\*

COMMON NAME	OTHER COMMON SYNONYMS	MIL- OR QQ-	AMS	ASTM	MIL-STD-171 FINISH NO.	MIL-F-14072 FINISH NO.	OTHER
<b>Anodize, Sulfuric, non-dyed</b>	Clear Sulfuric Acid Anodize	MIL-A-8625 Type II, Class 1	AMS-1471	ASTM B580 Type B Thru F	7.2.1	E511, Type II	
<b>Anodize Sulfuric, dyed</b>	Dyed Sulfuric Anodize	MIL-A-8625 Type II, Class 2	AMS-2472	ASTM B580 Type B Thru F	7.2.2	E511, Type II	
<b>Chromate</b>	Chemical Film; Iridite; Alodine	MIL-C-5541 Class 1A	AMS-2473	ASTM B449	7.3.1	E513	
<b>Chromate, low Elect. Resistance</b>	Chemical Film; Iridite; Alodine	MIL-C-5541 Class 3	AMS-2474	ASTM B449 Class 3	7.3.3	E512	
<b>Electroless Nickel</b>	Nickel Phosphorous; Autocatalytic Nickel; Chemical Nickel	MIL-C-26074 (Cancelled, but still used – See AMS and ASTM)	AMS-2404 AMS-2405	ASTM B733	1.4.3 thru 1.4.3.4	M265, Grade A M357, Grade B	NACE-T-6A-54 ISO 4527 MIS 23483
<b>Electroless Nickel/Teflon</b>	Dav-Lon®						
<b>Hardcoat, Non-dyed</b>	Natural Hardcoat	MIL-A-8625 Type III, Class I	AMS-2468 AMS-2469	ASTM B580 Type A	7.5.1	E514	
<b>Hardcoat, Dyed</b>	Black Hardcoat Black Hard Anodize	MIL-A-8625 Type III, Class 2		ASTM B580 Type A	7.5.2	E514	
<b>Hardcoat/Teflon</b>		MIL-A-8625, Type III Class 1 or Class 2 with Teflon MIL-A- 63576, Type I	AMS-2482				SM-B-657374
<b>Passivate</b>	Clear Passivate		AMS-QQ-P-35 Types II; VI; VII, VIII	ASTM A380 Codes F Thru M and ASTM A967	5.4.1	E300	

\* This chart is an approximate reference only. The specifications listed are similar but not identical. To resolve questions, consult the latest revision of the actual specification.