

Plateronics Processing Inc.  
9164 Independence Ave.  
Chatsworth, CA 91311

**Processes and Services**

Anodize: Hard	MIL-A-8625, Type III, Class 1 and 2, AMS 2469, Bonded Teflon on Hard anodize
Anodize: Sulfuric	MIL-A-8625, Type II, Class 1 and 2 (6 different colors, clear or dichromate seal) AMS 2471, AMS 2472, SCGPS 06026
Chemical film:	MIL-DTL-5541, Types I and II, MIL-C-5541, Class 1A, Class 3, AMS 2473, AMS 2477
Copper plating:	MIL-C-14550 Class 1, 2, 3, 4, AMS 2418
Gold plating:	MIL-G-45204, MIL-DTL-45204 Type I, III- GR. A, TYPE I, II- GR. C, ASTM B488, AMS 2422, SCGPS 06024, SCGPS 38046, SCGPS 38023
Nickel plating:	AMS-QQ-N-290, CLASS 1 & 2, GRADES A THRU G, AMS 2423, AMS 2424, AMS 2403
Passivation	AMS-QQ-P-35, TYPE II, VI, VII, VIII; ESS 001 Types I & II, ASTM A967, ASTM A380, MIL-S-5002, AMS 2700
Plating on Aluminum	AMS 2420, ASTM B253
Electroless Nickel:	AMS-C-26074, Class 1, 2, 3, 4 GRADES A, B, C AMS 2404, AMS 2405, SCGPS 06025, ASTM B733, VPS-004, SCGPS 06013, ASTM B656
Silver plating:	QQ-S-365, Type I and II, GRADE A & B, AMS 2410, AMS 2412, ASTM B700
Tin Plating:	MIL-T-10727, TY I; ASTM B545, AMS 2408
Zinc Plating:	ASTM B633 TY I, V, & VI (CLEAR, YELLOW) & Type II (BLACK); AMS 2402