



ANODIZE (Processes for Aluminum Substrates)

SULFURIC ANODIZE

MIL-A-8625

MIL-STD-171 Finish 7.2

MIL-A-63576

AMS-2471

AMS-2472

ASTM B580

Type II, Class 1 Clear Anodize

Type II, Class 2 Dyed: Red, Green, Black & Others

(Other colors available upon request)

Type II, Tank Size-180”L X 48”W X 48” Deep

Type III, Class 1 Clear Hard Coat

Type III, Tank Size-180”L X 48”W X 48” Deep

PTFE Coating available after Anodizing



USER BENEFITS for SULFURIC ANODIZE

Corrosion Resistance

Provides Good Abrasion

Offers a Variety of Colors: Red, Green, Black & Others

Adds Durability

CHEM-FILM

MIL-C-5541 AMS-2474/AMS-2475

MIL-DTL-5541

MIL-STD-171 Finish 7.3

Clear Chromate

Gold Chromate

Tank Size, 180” L X 48” W X 48” Deep

Note: This process may be moved to a larger tank upon request

USER BENEFITS for CHEM-FILM

Electrical Conductivity

Good Corrosion Resistance

Excellent Paint Adhesion



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