

View Online at <https://aerobasegroup.com/nsn/3439-01-478-7494>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Nickel-chromium alloy and molybdenum and aluminum and steel, corrosion resisting

**Content Within Each Unit Package:**

5.0lbs

**Special Features:**

Nsn is used to purchase a of 20containers to a of 59 containers; ni 8.5cr 7al 5mo 2si 2b 2fe 3tio, clad; -125+45 um (-120+325 mesh); certification fp 5045 type xxiii; rc 30 hardness; texture/finish as-sprayed 400-600, ground 10-20; coating numbers t442-10, t442-12, p442-10 and p442-12; 5000psi tens strength; self-bonding stainless equivalent nickel-chromium, molybdenum, aluminum composite. Use coatings where you want a grind finish stainless steel type coating with excellent wear resistance equal to high chrome stainless steel coatings and better than high carbon steel coatings. Corrosion resistance equal to high chrome stainless steel. Excellent fretting wear for use on ball bearing seat and impeller fit areas. Provides a smooth, hard surface for restoring shaft journals running against soft bearing materials of babbitt or bronze

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T166-s