

View Online at <https://aerobasegroup.com/nsn/3439-01-478-3613>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Chromium

**Content Within Each Unit Package:**

12.5lbs

**Special Features:**

Nsn is used to purchase a of 7 containrs to a of 23; cr o 5si o 3ti o, clad, rc70-72 hardness; -88 +11 um, wims 648; texture/finish as sprayed 200-300, ground 15-20, lapped 2-4; coating numbers p136-10, t136f-11, p136-11 and t136f-15; resistant to wear by abrasive grains, hard surfaces, particle erosion and cavitation. Insoluble in acids, alkalis and alcohol. Recommended for corrosive chemical environments. Plasma sprayed coatings provide 20-50% greater wear resistance against abrasive grains than thermo-spray. Tough finish mechanical shock better than other ceramics. Good low-friction characteristics

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T166-s