

View Online at https://aerobasegroup.com/nsn/3439-01-478-3610

## **Environmental Protection:**

Any acceptable

**Basic Material:** 

Chromium

**Content Within Each Unit Package:** 

12.5lbs

## **Special Features:**

Nsn is used to purchase a of 1 container to a of 6; cr o 5si o 3ti o, clad; rc 70-72 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:

Demilitarization:

No

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Fiig:

T166-s