

View Online at <https://aerobasegroup.com/nsn/3439-01-478-3355>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Aluminum and titanium

**Content Within Each Unit Package:**

5.0lbs

**Special Features:**

Nsn is used to purchase a of 60 containers and up; al o 13ti o, clad; -30 +5 um; rc 70 hardness; texture/finish as sprayed 120-180 brushed or tumbled 60-80, ground 10-20, lapped 1-3; coating numbers p130sf-10 and p130sf-11; superfine aluminum oxide-titanium dioxide composite. Coatings are harder, denser and smoother as-sprayed than coatings of metco 130. Coatings are heat-resistant up to about 1000deg (f), and resist most acids and alkalis. Especially recommended for printing ink transfer rolls and textile parts contacting fibers and threads. Has high dielectric strength of 300volts/mil (1180 volts/o.1mm), in coatings 0.003-0.004 inch (0.07-0.1mm) thick. Higher insulating values obtained from thicker or sealed coatings. 1020deg (f) maximum service tempreature

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T166-s