NSN 3439-01-478-3571

Metallic Overlay Welding Powder - Page 1 of 1



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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 40ti o, spheroidal, spray dried; rc 61hardness; -45 +5 um (-325 mesh +5 um);
texture/finish as sprayed 100-400, brushed 80-320, ground 5-15, lapped 1-3; coating numbers p131vf-10, p131vf-11, p131vf-12, p131vf-13
and p131vf-15; very fine grade of aluminum oxide-titanium dioxide composite. Produces thin, hard, dense, easily finished hard bearing
coatings having resistance to low-tempreature (1020deg f), wear by abrasive grains, hard surfaces, fretting and particle erosion. High
resistance to wetting by liquids.Resistance to dilute solutions of most common acids.Best polished finish of the metco oxide ceramics
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
T166-s