NSN 3439-01-478-4069

Metallic Overlay Welding Powder - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3439-01-478-4069

Environmental Protection:
Any acceptable
Basic Material:
Magnesium alloy and zirconium silicate
Content Within Each Unit Package:
5.0lbs
Special Features:
Nsn is used to purchase a of 20containrs to a of 59 containers; zr o 24mg o, angular/blocky fused and crushed; -53 +11 um (-270 +11 um)
magnesium zirconate.Produces coatings having high-tempreature resistance to wear by particle erosion, thermal shock, corrosion from
molten metals and thermal stress.Recommended for combustion applications.Abrasive wear resistant up to approximately 1650deg
(f). Applications include diesel engine pistons, valves, cylinder heads and coatings for casting molds and troughs
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
No
Fiig:
T166-s