NSN 3439-01-478-4071

Metallic Overlay Welding Powder - Page 1 of 1



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invironmental Protection:
ny acceptable
Basic Material:
Magnesium alloy and zirconium silicate
Content Within Each Unit Package:
.0lbs
Special Features:
Isn is used to purchase a of 60 containers and up; zr o 24mg o, angular/blocky fused and crushed; -53 +11 um (-270 +11 um); magnesiu
irconate.Produces coatings having high-tempreature resistance to wear by particle erosion, thermal shock, corrosion from molten metals
nd thermal stress.Recommended for combustion applications.Abrasive wear resistant up to approximately 1650deg (f).Applications include
iesel engine pistons, valves, cylinder heads and coatings for casting molds and troughs
Shelf Life:
I/a
Init Of Measure:
Demilitarization:
lo
iig:
166-s