NSN 3439-01-477-7811

Fiig: T166-s

Metallic Overlay Welding Powder - Page 1 of 1



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Basic Material:
Nickel
Content Within Each Unit Package:
12.5lbs
Special Features:
Nsn used to purchase a of 80containrs to a of 159containrs; certification pwa 1337, ge b50tf56, rr 9507/5 and avco m 3951b; rb 60-80
nardness; 3000 psi strength for smooth surface and 5000 psi strength for roughened surface; coarse, as sprayed grind finish excellent;
aluminum clad nickel composite powder that reacts exothermically during spraying to self-bond onto clean, smooth metallic surfaces. Yields
dense, tightly adherent, oxidation resistant coatings of high structural integrity. Resistant to temperatures as high as 2100deg (f)
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No