## NSN 3439-01-477-7679

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 1 container to a of 2 containers; certification pwa 1337, ge b50tf56, rr 9507/5 and avco m 3951 b; rb 60-80
hardness; 3000 psi strength on smooth surface and 5000 psi strength on roughened surface; coarse as sprayed grind finish excellent;
aluminum clad nickel composite powderthat reacts exothermically during spraying to self-bond onto clean, smooth metallic surface. Yields
dense, tightly adherent, oxidation resistant coatings of high structural integrity. Resistant to tempreatures as high as 2100deg (f)
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: