NSN 3439-01-477-7812

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 160 containers and up; certification pwa 1337, ge b50tf56, rr 9507/5 and avco m 3951b; rb 60-80 hardness; 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 2100 deg (f) |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |