NSN 3439-01-477-8436

Metallic Overlay Welding Powder - Page 1 of 1



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Basic Material:

Nickel-chromium alloy and aluminum alloy

Content Within Each Unit Package:

12.5lbs

Special Features:

Nsn used to purchase a of 16containrs to a of 39containers; certification ge b50tf192 class a, ge b50tf162 class a, msrr 9507/48 and garrett 52432 xxi; rb 85 hardness; 5500 psi strength; wet grind w/silicon-carbide wheel; nickel-chrominum-alunimum-yttrium alloys that provide outstanding resistance to oxidation and corrosion resistance in environments up to 1800deg (f). Used primarily for bond-coats in thermal barrier coatings and also promising results in protecting boiler tube walls from corrosion and sulfidation/oxidation

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T166-s