Metallic Overlay Welding Powder - Page 1 of 1



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## **Basic Material:**

Nickel-chromium alloy

**Content Within Each Unit Package:** 

12.5lbs

## **Special Features:**

Nsn used to purchase a of 80containrs to a of 159containrs; certification ams 4775 and aws bni-1; basic primary nickel-chromium-silicon-boron brazing filler material widely used for heat resistant, high strength joints. Used extensively in jet engine applications for joining turbine components, highly stressed sheet mtal parts and other highly stressed structures. Brazing range

1970-2200deg (f), solidus 1790deg (f) and liquidus 1970deg (f)

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

T166-s