

View Online at <https://aerobasegroup.com/nsn/3439-01-479-2143>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Nickel and aluminum

**Content Within Each Unit Package:**

5.0lbs

**Special Features:**

Nsn is used to purchase a of 1 container to a of 19 containers; ni 5al, clad; -90+45 um (-170+325 mesh); certification allied signal ems 57746, type 1, fp 5045 xv, allison ems 56757, pmi 1163, cpw 247, ge b50tf56, class a, lycoming m3951, msrr 9507/5, mts 1080, pwa 1337, snecma dmr 33.011, turbomeca la 657 ed.1 pa2 ind 0, volvo pm 819-37, and wims 644; coatings are dense and resistant to oxidation and abrasion. Recommended for use as oxidation resistant bond coats which can be used up to 1470deg (f). Self-bonding and undergo an exothermic reaction during spraying, resulting in excellent bonding to the substrate. Applications include salvage and build-up on machinable carbon and corrosion resistant steels, particle erosion resistance for exhaust valve seats, oxidation resistance for exhaust mufflers and heat treating fixtures

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T166-s