

View Online at <https://aerobasegroup.com/nsn/3439-01-478-3886>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Cobalt alloy and nickel-chromium alloy and molybdenum

**Content Within Each Unit Package:**

5.0lbs

**Special Features:**

Nsn is used to purchase a of 60 containers and up; co 27ni 18cr 6mo 3.5si 3b 2.5fe 0.2c, spheroidal, gas atomized; -125 +53 um (-120 +270 mesh); rc 50 hardness; certification msrr 9507/39 and smuk dtd900-4950; texture/finish ground very good to excellent; coating number t18c-10; high cobalt hardfacing alloy. Produces dense, essentially pore-free coatings resistant to wear by abrasive grains, hard surfaces, fretting cavitation and particle erosion. Used over substrates of 400 series stainless steel or other low-shrink materials. High hot hardness

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T166-s