

View Online at <https://aerobasegroup.com/nsn/3439-01-478-7152>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Tungsten carbide and cobalt alloy and nickel-chromium alloy

**Content Within Each Unit Package:**

5.0lbs

**Special Features:**

Nsn is used to purchase a of 1 container to a of 19 containers (wc 12co) 33ni 9cr 3.5fe 2si 2b 0.5c blend; -53+15 um (-270 mesh +15 um) ; carbide rc 75, matrix rc 54-62 hardness; texture/finish as sprayed fine ground 6-8, lapped 1-4; coating number t34fp-10; blend of fine 50% tungsten carbide-cobalt aggregate with fine nickel-chrome self-fluxing alloy. Produces thin, hard, dense, smooth coatings that resist wear by abrasive grains, hard surfaces, particle erosion and fretting, and require very little grinding. Can also be used unfused

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T166-s