

View Online at <https://aerobasegroup.com/nsn/3439-01-478-6971>

Environmental Protection:

Any acceptable

Basic Material:

Tungsten carbide and cobalt alloy

Content Within Each Unit Package:

5.0lbs

Special Features:

Nsn is used to purchase a of 60 containers and up (wc 12 co) 14ni 3.5cr 0.8b 0.8fc 0.8si 0.1c blend; -125 +45 um(-120+325 mesh); carbide rc 75, matrix rc 62 hardness; texture/finish ground v/good to excellent; coating number t32c-10; blend of 80% tungsten carbide-12% cobalt aggregate with a nickel-chrome self-fluxing alloy. Produces dense, essentially pore-free coatings that resist wear by abrasive grains, hard surfaces, particle erosion and fretting. Coatings are capable of in-service temperatures to 1000deg (f)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T166-s