NSN 3439-01-478-3901

Metallic Overlay Welding Powder - Page 1 of 1



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Environmental Protection:
Any acceptable
Basic Material:
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; ni 16cr 4si 4b 4fe 2.4cu 2.4mo 2.4w 0.5c, spheroridal, gas atomized; -106
+45 um (-140 +325 mesh)rc 55-60 hardness; texture/finish as-sprayed 800-1000 200-300, ground 10, lapped 2-3; coating number t19e-10;
nickel-chromium-boron hardfacing alloy.Produces dense, essentially pore-free coatings. Recommended for irregular shapesand where heavy
coatings are required. Coatings 0.125 and thicker fuse easily. Offers the best corrosion resistance of all self-fluxing alloys. Applications include
cam folloers, wear rings and utility exhaust fans
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T166-s