## NSN 3439-01-478-3906

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 60 containers and up; 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 shapes and 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:
<del>-</del>
Demilitarization:
No
Fiig:
T166-s