NSN 3439-01-478-7810

Metallic Overlay Welding Powder - Page 1 of 1



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Environmental Protection:
Any acceptable
Basic Material:
Iron and aluminum and nickel and molybdenum
Content Within Each Unit Package:
5.0lbs
Special Features:
Nsn is used to purchase a of 60 containers and up; fe 35ni 5al 5mo, clad; -125+45 um (-120+325 mesh); rb 65-75 hardness; texture/finish
as-sprayed 400-700, ground 15-30; coating numbers t453-10, t453-11, p453-10, p453-11 and p453-13; self-bonding iron nickel aluminum
molybdenum composite powder. Produces a touch grindable coating with excellent oxidation and particle erosion resistance to 1500deg
(f). Coatings exhibit enhanced high tempreature scuff resistance and can also be machined to a fine finish. Recommended for salvage and
repair of components such as diesel firdecks and cylinder heads
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
T166_c