NSN 3439-01-399-1328

Metallic Overlay Welding Powder - Page 1 of 1



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Environmental Protection:
Any acceptable
Basic Material:
Aluminum alloy
Content Within Each Unit Package:
12.5 lb
Criticality Code Justification:
Feat
Special Features:
Nsn is used to purchase a of 1 container to a of 7 containers; -75+30 um (-200 mesh +30 um); rc 50 hardness; texture/finish as-sprayed
700+, ground 40-70; coating number p101b-10; certification cpw 281ge, ge a50a565, ge a50tf87, class b, msrr 9507/50, pwa 1311-1,
snecma dmr 33.013, volvo pm 819-12 and wims 650; coarse aluminum oxide identical in chemistry and coating characteristics to metco
101-ns, except designed to produce thicker coatings w/out spalling or lamination. Good resistance to abrasive wear, sliding wear, friction and
oxidation up to 2040deg (f). Suitable in the textile or synthetic fiber manufacturing industries when used on parts for guiding and handling of
thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T166-s