NSN 3439-01-478-3601

Metallic Overlay Welding Powder - Page 1 of 1



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Environmental Protection:
Any acceptable
Basic Material:
Chromium
Content Within Each Unit Package:
5.0lbs
Special Features:
Nsn is used to purchase a of 60 containers and up; cr o 5si o 3ti o, clad; rc 62-64 hardness; -90 +16 um (-170 mesh +16 um); texture/finish
as sprayed 350-400, ground 8-10, lapped 4-6; coating numbers p136cp-10 and p136cp-11; coarse, premium grade chromium oxide-silica
composite powder.Produces plasma coatings which are hard, dense andextremely wear resistant.Exhibit a resistance to spalling during
flexing.Resists wear by abrasive grains, hard surfaces, particle erosion and cavitation at tempreatures below 1000deg (f)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T166-s