## NSN 3439-01-407-6542

Metallic Overlay Welding Powder - Page 1 of 1



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Zirconium silicate

## **Special Features:**

Nsn is used to purchase a of 8 containrs to a of 23containers; zr o 8y o; -125+11 um (-120 mesh +11 um); rc 30 +/-5 hardness; texture/finish as-sprayed 450-600, ground 10-15; coating number p204-10; certification allied signal ems 57750 type i, class 1, ge a50tf278 class b, 10042376, kelly afb 97p1271, lycoming m3978/m3966 type ii and pwa 1375; spherical, free flowing, partially stabilized 7-8% yttria zirconia powder.Produces excellent high tempreature thermal barrier coatings resistant to thermal cycling stresses and strains

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

T166-s