

View Online at <https://aerobasegroup.com/nsn/3439-01-397-1965>

**Environmental Protection:**

Any acceptable

**Basic Material:**

Aluminum and calcium and zirconium silicate

**Content Within Each Unit Package:**

12.5 lb

**Special Features:**

Nsn is used to purchase a of 1 container to a of 7 containers; -90+30 um (-170 mesh +30um); rb 96 hardness; texture/finish as-sprayed medium, ground very good; coarse grade of lime-stablized zirconium oxide.Produces coatings for use only where specification must meet either usn specification os 10604 (type i) or pwa 1312 and cpw 210.Primarily used for thermal barrier coatings.Recommended for combustion applications.Abrasive wear resistant up to 1650deg (f).Coatings resist wetting and corrosive effects of molten metal.Applications include diesel engine pistons, valves, cylinder heads and coatings for casting molds and troughs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T166-s