NSN 9350-01-643-6172

Ceramic Coating Compound - Page 1 of 1



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Application Type:
Wet
Setting Type:
Heat
Maximum Tempurature For Which Designed:
300.0 degrees fahrenheit
Product Name:
H-265 flat dark earth
Special Features:
Durable, corrosion-resistant; resistant to most solvents and chemicals; cure schedule: 250?F for 2 hours, 300?F for 1 hour; gloss level
(18: 1): velvet; 8.6 gloss units at 60?; theoretical solids by weight: 31% +/- 2%; theoretical coverage per gallon at 1.0 mil: 490ft2;
viscosity (brookfield viscometer): 63.63 cp; recommended film thickness: 1.0 mil; 5% salt spray: 1, 000 hours; pencil hardness: 9h;
scratch hardness: 8h; adhesion cross-cut tape: 5b; mandrel bend: no coating loss with 180? Rotation; impact: 160/160 inch-lbs; thermal
emissivity: 0.82; density (g/ml): 1.31
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T347-b