NSN 5970-00-421-3207

Standoff Insulator - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5970-00-421-3207



Identification Code Color: White **Overall Length:** Between 2.940 inches and 3.250 inches Flange Thickness: 0.210 inches **Overall Height:** 3.500 inches Mounting Hole Diameter: Between 0.271 inches and 0.291 inches **Dielectric Material Voltage Rating Per Mil Thickness In Volts:** Any acceptable Shank Outside Diameter: 1.000 inches **Base Height:** 0.730 inches **Top Diameter:** 1.000 inches Mounting Facility Type And Quantity: 2 unthreaded hole Screw Thread Series Designator And Location: Electrical termination unc **First Cap Height:** 0.500 inches **Thread Length And Location:** 0.380 electrical termination inches **First Mounting Hole Spacing:** 2.250 inches **First Hole Spacing:** 0.281 inches Screw Thready Qty Per Inch (tpi) And Location: 32 electrical termination **Screw Thread Diameter And Location:** 0.164 electrical termination inches Second Hole Spacing: 0.562 inches **Thread Class And Location:** 2b electrical termination Material And Location: Shank insulation, electrical, mil-i-10, grade I533 **Surface Treatment And Location:** Shank glazed

NSN 5970-00-421-3207

Standoff Insulator - Page 2 of 2

Style Designator:

Metal base

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A007a0

