

View Online at <https://aerobasegroup.com/nsn/5970-01-143-7209>

**Identification Code Color:**

Brown

**Outside Diameter:**

0.500 inches

**Overall Height:**

0.625 inches

**Dielectric Material Voltage Rating Per Mil Thickness In Volts:**

249.0

**Mounting Facility Type And Quantity:**

1 threaded hole

**Screw Thread Series Designator And Location:**

Mounting facility unc err-100 err-100

**Thread Length And Location:**

0.188 mounting facility inches err-100 err-100

**Screw Thread Qty Per Inch (tpi) And Location:**

32 mounting facility err-100 err-100

**Screw Thread Diameter And Location:**

0.164 electrical termination inches err-100 err-100

**Thread Class And Location:**

2b mounting facility err-100 err-100

**Material And Location:**

ceramic, mil-i-10, grade I422

**Surface Treatment And Location:**

glazed

**Style Designator:**

Pillar

**Dielectric Material Voltage Rating Per Unit Thickness:**

249.0 volts per military /0.001 inch/

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A007a0