

View Online at <https://aerobasegroup.com/nsn/5940-00-686-7585>

**Terminal Length:**

0.227 inches

**Overall Height:**

0.455 inches

**Overall Diameter:**

0.172 inches

**Thru-hole Diameter:**

0.040 inches

**Largest Diameter:**

0.080 inches single end

**Turret Minor Diameter:**

0.040 inches single end

**Electrical Insulation Feature:**

Insulating mounting bushing

**Mounting Method Style:**

Press fit

**Minor Bushing Diameter:**

0.148 inches

**Major Bushing Diameter:**

0.172 inches

**Minor Bushing Length:**

0.187 inches

**Major Bushing Length:**

0.040 inches

**Dry Flashover Voltage Rating In Volts:**

4500.0

**Identification Code Color:**

White

**Basic Shape Style:**

Nontubular, round

**Conductor Accommodation Type:**

Single turret single end

**Material:**

Plastic polytetrafluoroethylene mounting facility

**Precious Material And Location:**

First layer o/a except insulation gold and second layer o/a except insulation silver

**Precious Material And Weight:**

0.040 gold grains, troy and 0.040 silver grains, troy

**Precious Material:**

Gold and silver

**Surface Treatment:**

Silver except insulation second layer

**Surface Treatment Specification:**

Mil-t-10727, type 1 military specification single treatment response conductor accommodation single layer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A006b0

**Mil-std (military Standard):**

Mil-t-10727 spec.