

View Online at <https://aerobasegroup.com/nsn/5940-01-103-1162>

**Overall Height:**

0.500 inches

**Overall Diameter:**

0.172 inches

**Largest Diameter:**

0.080 inches first end

**Turret Minor Diameter:**

0.040 inches first end

**Electrical Insulation Feature:**

Insulating mounting bushing

**Mounting Method Style:**

Press fit

**Minor Bushing Diameter:**

0.149 inches

**Major Bushing Diameter:**

0.172 inches

**Minor Bushing Length:**

0.100 inches

**Major Bushing Length:**

0.040 inches

**Identification Code Color:**

White

**Basic Shape Style:**

Nontubular round

**Conductor Accommodation Type:**

Pin second end

**First End Terminal Length:**

0.210 inches

**Second End Terminal Length:**

0.100 inches

**Material:**

Plastic polytetrafluoroethylene insulation

**Material Specification:**

L-p-403 federal specification single material response insulation or mil-p-19468 military specification single material response insulation

**Surface Treatment:**

Tin except insulation second layer or solder except insulation second layer

**Surface Treatment Specification:**

Mil-t-10727, type i military specification 1st treatment response except insulation second layer or mil-p-81728 military specification 2nd treatment response except insulation second layer

**Test Data Document:**

81349-mil-t-55155/4 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A006b0

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

Mil-p-19468 spec.