

View Online at <https://aerobasegroup.com/nsn/5940-01-507-0947>

**Overall Height:**

0.310 inches

**Thru-hole Diameter:**

0.063 inches

**Maximum Conductor Size Accommodated:**

15 awg

**Largest Diameter:**

0.085 inches single end

**Wire Hole Diameter:**

0.063 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:**

0.110 inches

**Major Bushing Length:**

0.050 inches

**Dry Flashover Voltage Rating In Volts:**

1300.0

**End Application:**

C-130 aircraft

**Basic Shape Style:**

Tubular, round

**Conductor Accommodation Type:**

Pin w/hole single end

**Second End Terminal Length:**

0.150 inches

**Material:**

Plastic polytetrafluoroethylene insulation

**Precious Material And Location:**

Terminal silver and terminal gold

**Precious Material:**

Silver and gold

**Surface Treatment:**

Silver except insulation first layer

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A006b0