

View Online at <https://aerobasegroup.com/nsn/5935-01-016-8106>

**Thread Direction:**

Right-hand

**Electrical Insulation Feature:**

Insulated completely

**Body Style:**

Threaded bushing mounted long frame

**Overall Length:**

2.563 inches

**Overall Height:**

0.656 inches

**Mounting Hole Diameter:**

0.115 inches

**Mounting Bushing Length:**

0.375 inches

**Body Width:**

0.281 inches

**Bushing Accommodation Hole Shape:**

Round

**Accommodated Finger Type:**

Three conductor, slender spherical tip single finger

**Finger Accommodation Diameter:**

0.173 inches single finger

**Finger Accommodation Length:**

0.859 inches single finger

**Bushing Thru-hole Accommodation Diameter:**

0.175 inches

**Jack Contact Arrangement Designator:**

J1-1g

**Mounting Facility Type And Quantity:**

1 bushing

**Thread Size:**

0.099 inches

**Terminal Type:**

Tab, solder lug

**Material:**

Copper alloy contact

**Material:**

Plastic insulator

**Surface Treatment:**

Tin terminal

**Surface Treatment:**

Tin terminal

**Test Data Document:**

81349-mil-j-641 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.).

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A03400