

View Online at <https://aerobasegroup.com/nsn/5935-01-086-1753>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Electrical Insulation Feature:**

Insulated completely

**Body Style:**

Threaded bushing mounted long frame

**Overall Length:**

1.094 inches

**Overall Height:**

0.469 inches

**Mounting Bushing Length:**

0.219 inches

**Body Width:**

0.469 inches

**Bushing Accommodation Hole Shape:**

Round

**Accommodated Finger Type:**

Three conductor, slender spherical tip single finger

**Finger Accommodation Diameter:**

0.080 inches single finger

**Bushing Thru-hole Accommodation Diameter:**

0.281 inches

**Jack Contact Arrangement Designator:**

J2

**End Application:**

Support equipment, t-38 aircraft, support equipment, t-37 aircraft, support equipment, f-4 aircraft

**Mounting Facility Type And Quantity:**

1 bushing

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.281 inches

**Terminal Type:**

Tab, solder lug

**Material:**

Plastic, thermosetting, molded insulator

**Material:**

Steel terminal

**Precious Material And Location:**

Contact surface silver

**Precious Material And Weight:**

0.005 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Nickel bushing

**Surface Treatment:**

Nickel bushing

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03400