

View Online at <https://aerobasegroup.com/nsn/5935-00-173-8398>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Electrical Insulation Feature:**

Insulated completely

**Identification Code Color:**

Red

**Body Style:**

Threaded bushing mounted

**Overall Length:**

0.953 inches

**Mounting Bushing Length:**

0.578 inches

**Body Length:**

0.750 inches

**Overall Diameter:**

0.500 inches

**Bushing Accommodation Hole Shape:**

Round

**Accommodated Finger Type:**

Test prod single finger

**Finger Accommodation Diameter:**

0.080 inches single finger

**Finger Accommodation Length:**

0.562 inches single finger

**Bushing Thru-hole Accommodation Diameter:**

0.312 inches

**Mounting Facility Type And Quantity:**

1 bushing

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

40

**Thread Size:**

0.312 inches

**Terminal Type:**

Tab, solder lug

**Material:**

Plastic, phenolic insulator

**Material:**

Plastic phenolic insulator

**Precious Material And Location:**

Spring contact surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver spring

**Surface Treatment:**

Any acceptable terminal

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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