

View Online at <https://aerobasegroup.com/nsn/5935-01-303-0691>

**Electrical Insulation Feature:**

Uninsulated

**Identification Code Color:**

Natural

**Body Style:**

Rivet mounted

**Mounting Bushing Length:**

Between 0.307 inches and 0.317 inches

**Body Length:**

Between 0.327 inches and 0.337 inches

**Overall Diameter:**

Between 0.095 inches and 0.105 inches

**Bushing Accommodation Hole Shape:**

Round

**Accommodated Finger Type:**

Test prod single finger

**Finger Accommodation Diameter:**

0.025 inches single finger and 0.035 inches single finger

**Finger Accommodation Length:**

0.182 inches single finger and 0.192 inches single finger

**Mounting Bushing Diameter:**

Between 0.079 inches and 0.089 inches

**Bushing Thru-hole Accommodation Diameter:**

Between 0.085 inches and 0.087 inches

**Mounting Facility Type And Quantity:**

1 bushing

**Terminal Type:**

Printed circuit

**Material:**

Brass terminal

**Material:**

Copper alloy terminal

**Precious Material And Location:**

Contact surface gold

**Precious Material:**

Gold

**Surface Treatment:**

Tin and nickel terminal

**Surface Treatment:**

Gold spring and nickel spring

**Test Data Document:**

81349-mil-s-83505 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.).

**Specification Data:**

81349-mil-s-83505/5 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03400