

View Online at <https://aerobasegroup.com/nsn/5935-01-279-7999>

**Electrical Insulation Feature:**

Insulated completely

**Identification Code Color:**

White

**Body Style:**

Press fit

**Overall Length:**

Between 0.641 inches and 0.693 inches

**Body Length:**

Between 0.517 inches and 0.537 inches

**Overall Diameter:**

Between 0.240 inches and 0.260 inches

**Bushing Accommodation Hole Shape:**

Round

**Maximum Voltage Rating In Volts:**

2000.0 ac

**Accommodated Finger Type:**

Test prod single finger

**Finger Accommodation Diameter:**

0.079 inches single finger and 0.081 inches single finger

**Finger Accommodation Length:**

0.428 inches single finger and 0.448 inches single finger

**Bushing Thru-hole Accommodation Diameter:**

Between 0.249 inches and 0.251 inches

**End Application:**

Radar set an/sps-40

**Current Rating In Amps:**

5.0

**Mounting Facility Type And Quantity:**

1 bushing

**Terminal Type:**

Turret

**Material:**

Copper alloy terminal

**Material:**

Plastic cap

**Precious Material And Location:**

Contact and terminal surfaces gold

**Precious Material:**

Gold

**Surface Treatment:**

Gold terminal

**Surface Treatment:**

Gold terminal

**Test Data Document:**

81349-mil-c-39024 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-c-39024/5 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03400