

View Online at <https://aerobasegroup.com/nsn/5905-01-016-2367>

**Section Quantity:**

1

**Body Style:**

Rectangular w/mounting holes

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Overall Length:**

0.555 inches

**Terminal Length:**

0.172 inches

**Overall Height:**

0.715 inches

**Overall Width:**

0.205 inches

**Mounting Hole Diameter:**

0.073 inches

**Shaft Diameter:**

0.078 inches

**Shaft Length:**

0.045 inches

**Body Length:**

0.500 inches

**Body Width:**

0.205 inches

**Body Height:**

0.515 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Center To Center Distance Between Terminals:**

0.200 inches

**End Application:**

Missile, air-to-air, sparrow (aim-7); sonar sets, an/bqs-14a/15, helicopter, carrier based asw, sh-60f; sonar signal processing sys, an/sqq-2 (v); missile, air-to-air, phoenix (aim-54); deep submergence systems program (dssp); aircraft, (ac-130h, mc-130h, ec-130e, hc-130) ; sonar acoustic miscellaneo

**Lateral Distance Between Mounting Hole Centers:**

0.520 inches

**Mounting Facility Quantity:**

2

**Terminal Location:**

Lower adjacent side single row

**Mounting Method:**

Unthreaded hole and terminal

**Electrical Resistance Per Section:**

20.0 kilohms single section

**Center To Center Distance Between Center Terminal And Outside Terminal:**

0.100 inches

**Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:**

150.0 single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-50.0/+50.0 single section

**Power Dissipation Rating Per Section In Watts:**

0.75 free air single section

**Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

**Criticality Code Justification:**

Feat

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

85.0 single section

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

Weapon system essential

**Test Data Document:**

81349-mil-r-39015 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.).

**Terminal Type And Quantity:**

3 pin

**Specification Data:**

81349-mil-r-39015/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A002a0