

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:

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Demilitarization:

No

Fiig:

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