

View Online at <https://aerobasegroup.com/nsn/5905-00-106-9353>

Electrical Resistance:

470.000 kilohms

Resistance Tolerance In Percent:

-5.000/+5.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

130.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.500 inches

Body Diameter:

0.225 inches

Body Length:

0.562 inches

Power Dissipation Rating In Watts:

1.000 free air

End Application:

Helicopter, mh-53e; missile, air intercept, sidewinder (aim-9); sonar sets, an/bqs-14a/15; radar set, lightweight 3d (an/tps-59); computer display set, an/uyq-2 (v); deep submergence systems programs (dssp); sonar dome rubber windows (sdrws); sonar acoustic miscellaneous; tactical data system, an/uya-4(v)

Cubic Measure (non-core):

0.016 cubic inches

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Unpackaged Unit Weight:

1.533 grams

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-39008 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-r-39008/3 government specification

Shelf Life:

Unit Of Measure:

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Demilitarization:

No

Fig:

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