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Electrical Resistance:

180.000 ohms

Resistance Tolerance In Percent:

-5.000 to 5.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

70.0

Ambient Tempurature 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:

0.090 inches

Body Length:

0.250 inches

Power Dissipation Rating In Watts:

0.250 free air

End Application:

B-52 aircraft support equipment. An/slq-32 countermeasure set. An/pps-5b radar set. An/gsc-3 (v)1 satellite communications terminal. B-1 aircraft support equipment. Lha communications. Oq-290(v)msm test station. Fire pumps. Arm-155/156 test set. An/uyq-3a airborne mobile dir air spt ctl (2id), (02m jul83).

Cubic Measure (non-core):

0.002 cubic inches

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Unpackaged Unit Weight:

0.300 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:

Shalf Life

81349-mil-r-39008/1 government specification

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Unit Of Measure:

Demilitarization:

No

Fiig:

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