Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Electrical Resistance:

0.252 ohms

Resistance Tolerance In Percent:

-0.500/+0.500

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

275.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

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:

Between 0.156 inches and 0.218 inches

Body Length:

Between 0.498 inches and 0.622 inches

Power Dissipation Rating In Watts:

3.000 free air

End Application:

An/tyq-2 (v) 1

Cubic Measure (non-core):

0.015 cubic inches

Special Features:

Temperature coefficient not to exceed plus 600.0 ppm

Unpackaged Unit Weight:

3.0 grams

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-39007 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-39007/11 government specification

Shelf Life:



Unit Of Measure:

Demilitarization:

No

Fiig:

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