Noninductive Wire Wound Fixed Resistor - Page 1 of 1

AeroBase Group

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Electrical Resistance:

169.000 ohms

Resistance Tolerance In Percent:

-0.010/+0.010

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

250.0

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 0.167 inches and 0.207 inches

Body Length:

Between 0.498 inches and 0.612 inches

Power Dissipation Rating In Watts:

3.000 free air

Unpackaged Unit Weight:

4.0 grams

Style Designator:

Axial terminal each end

Test Data Document:

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

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Shelf Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39007 spec.