NSN 5905-01-302-8928

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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-50.0/+50.0

Electrical Resistance:

57.600 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

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:

Encased

Terminal Type:

Threaded stud

Reliability Indicator:

Not established

Terminal Length:

Between 1.188 inches and 1.312 inches

Body Length:

Between 4.406 inches and 4.594 inches

Body Width:

Between 2.094 inches and 2.156 inches

Body Height:

Between 2.157 inches and 2.219 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.990 inches and 3.010 inches

Power Dissipation Rating In Watts:

75.000 free air

End Application:

4920-01-146-4914 test stand, elec

Mounting Hole Size:

Between 0.178 inches and 0.198 inches

Cubic Measure (non-core):

22.153 cubic inches

Unpackaged Unit Weight:

880.0 grams

Style Designator:

Axial terminal (s)

Test Data Document:

81349-mil-r-18546 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.).

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Specification Data:
81349-mil-r-18546/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A001a0