NSN 5905-00-478-7277

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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-30.0/+30.0

Electrical Resistance:

511.000 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:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.204 inches and 0.328 inches

Body Length:

Between 0.538 inches and 0.662 inches

Body Width:

Between 0.272 inches and 0.396 inches

Body Height:

Between 0.289 inches and 0.351 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.434 inches and 0.454 inches

Power Dissipation Rating In Watts:

3.000 free air

Terminal Width:

0.085 inches

Mounting Hole Size:

Between 0.088 inches and 0.098 inches

Cubic Measure (non-core):

0.092 cubic inches

Unpackaged Unit Weight:

3.0 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-18546/1 government	ment specification
Shelf Life:	
N/a	
Unit Of Measure:	

Demilitarization:

No

Fiig:

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