NSN 5905-00-477-1100

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-477-1100 **Electrical Resistance:** 1.000 ohms **Resistance Tolerance In Percent:** -1.000/+1.000 **Heat Sink Material:** Aluminum alloy **Heat Sink Length:** 6.000 inches **Heat Sink Width:** 4.000 inches **Heat Sink Height:** 2.000 inches **Heat Sink Thickness:** 0.040 inches Ambient Tempurature In Deg Celsius At Full Rated Power: 25.0 Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 275.0 **Inclosure Method: Encased Terminal Type:** Tab, solder lug **Reactance Characteristic:** Inductive **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** 0.266 inches **Body Length:** 0.600 inches **Body Width:** 0.334 inches **Body Height:** 0.320 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 0.444 inches **Power Dissipation Rating In Watts:** 3.000 free air **Mounting Hole Size:**

0.093 inches

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Style Designator:	Style	Design	ator:
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Axial terminal (s)

Test Data Document:

81349-mil-prf-39009 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-39009/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-39009 spec.