## NSN 5905-01-038-1330

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-038-1330 **Electrical Resistance:** 221,000 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 **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 **Terminal Width:** 0.085 inches

**Mounting Hole Size:** 

0.093 inches

## NSN 5905-01-038-1330

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Style	Desig	gnator:
Otylo	DCSI	gnator.

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.