## NSN 5905-01-301-4797

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-301-4797 **Electrical Resistance:** 0.267 ohms **Resistance Tolerance In Percent:** -0.500/+0.500 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:** Encapsulated **Terminal Type:** Wire lead **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.001 **Terminal Length:** 1.500 inches **Body Diameter:** Between 0.281 inches and 0.343 inches **Body Length:** Between 0.813 inches and 0.937 inches **Power Dissipation Rating In Watts:** 5.000 free air Cubic Measure (non-core): 0.087 cubic inches **Special Features:** Temp coef not to exceed plus 650 ppm **Unpackaged Unit Weight:** 5.0 grams **Style Designator:** Axial terminal each end **Test Data Document:** 81349-mil-r-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-r-39007/6 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5905-01-301-4797

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

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