NSN 5905-01-504-8644

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-504-8644

Electrical Resistance: 39,200 kilohms **Resistance Tolerance In Percent:** -1.000/+1.000 Ambient Tempurature In Deg Celsius At Full Rated Power: Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 275.0 **Inclosure Method:** Encased **Terminal Type:** Tab, solder lug **Reactance Characteristic:** Noninductive **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** Between 0.376 inches and 0.500 inches **Body Length:** Between 1.876 inches and 2.000 inches **Body Width:** Between 0.532 inches and 0.656 inches **Body Height:** Between 0.594 inches and 0.656 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** Between 1.552 inches and 1.572 inches **Power Dissipation Rating In Watts:** 10.000 free air **Terminal Width:** 0.140 inches **Mounting Hole Size:** Between 0.120 inches and 0.130 inches **Unpackaged Unit Weight:** 35.0 grams **Style Designator:** 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-39009/2 government specification

NSN 5905-01-504-8644

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A001a0

Mil-std (military Standard): Mil-prf-39009 spec.