NSN 5905-01-332-2607

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-332-2607

view Online at https://aerobasegroup.com/nsn/5905-01-552-2607
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
15.400 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:
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
End Application:
Radar transmi
Mounting Hole Size:
Between 0.120 inches and 0.130 inches
Cubic Measure (non-core):
0.719 cubic inches
Style Designator:
Axial terminal (s)
Test Data Document:
81349-mil-r-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.).

NSN 5905-01-332-2607

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Specification Data:
81349-mil-r-39009/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A001a0