NSN 5905-01-302-7844

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-302-7844
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
634.000 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:
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:
7.000 free air
Cubic Measure (non-core):
0.086 cubic inches
Unpackaged Unit Weight:
6.0 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-39007/10 government specification
Shelf Life:
N/a

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Unit Of Measure:

NSN 5905-01-302-7844

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0