NSN 5905-01-468-0555

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Electrical Resistance:
17.800 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
Inclosure Method:
Encased
Terminal Type:
Tab, solder lug
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Terminal Length:
Between 0.250 inches and 0.374 inches
Body Length:
Between 0.688 inches and 0.812 inches
Body Width:
Between 0.376 inches and 0.500 inches
Body Height:
Between 0.375 inches and 0.437 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.552 inches and 0.572 inches
Power Dissipation Rating In Watts:
6.000 free air
Terminal Width:
0.140 inches
End Application:
Depot ita aircraft, hercules c-130
Mounting Hole Size:
Between 0.089 inches and 0.099 inches
Unpackaged Unit Weight:
8.8 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.).

-81349-mil-prf-39009/2 government specification

Specification Data:

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

Mil-std (military Standard):

Mil-prf-39009 spec.