## NSN 5905-00-767-1677

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
24.300 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
9.000 inches
Heat Sink Width:
7.000 inches
Heat Sink Height:
2.000 inches
Heat Sink Thickness:
0.060 inches
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:
Threaded stud
Reliability Indicator:
Not established
Terminal Length:
0.989 inches
Body Length:
3.500 inches
Body Width:
1.812 inches
Body Height:
1.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Power Dissipation Rating In Watts:
30.000 free air
Mounting Hole Size:

0.188 inches

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Style	Desig	gnator:
Otylo	DCSI	gnator.

Axial terminal (s)

## **Test Data Document:**

81349-milr18546 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.).

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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