

View Online at <https://aerobasegroup.com/nsn/5905-00-905-7360>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-50.0/+50.0

**Electrical Resistance:**

4.020 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 Temperature In Deg Celsius At Full Rated Power:**

25.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

275.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0/+275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Threaded stud

**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

**Style Designator:**

Axial terminal (s)

**Test Data Document:**

81349-milr18546/2 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:**

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**Demilitarization:**

No

**Fig:**

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