

View Online at <https://aerobasegroup.com/nsn/5905-00-186-8538>

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

-50.0/+50.0

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-3.000/+3.000

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

50.0

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

275.0

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

-55.0 to 275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Body Diameter:**

0.385 inches

**Body Length:**

1.438 inches

**Power Dissipation Rating In Watts:**

5.000 free air

**Criticality Code Justification:**

Zzzy

**Style Designator:**

Axial terminal each end

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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