

View Online at <https://aerobasegroup.com/nsn/5905-01-216-8786>

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

-50.0/+50.0

**Electrical Resistance:**

0.9000 ohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

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

125.0

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

145.0

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

+20.0/+30.0

**Inclosure Method:**

Encased

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.010

**Body Diameter:**

Between 0.360 inches and 0.390 inches

**Body Length:**

Between 0.978 inches and 1.020 inches

**Power Dissipation Rating In Watts:**

0.500 free air

**Criticality Code Justification:**

Zzzw

**Style Designator:**

Axial terminal each end

**Departure From Cited Document:**

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

**Fig:**

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