

View Online at <https://aerobasegroup.com/nsn/5905-01-210-3497>

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

-100.0 to 100.0

**Electrical Resistance:**

4.640 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

125.0

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

125.0

**Terminal Type:**

Pin

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.078 inches and 0.140 inches

**Body Length:**

Between 0.204 inches and 0.281 inches

**Power Dissipation Rating In Watts:**

0.100 free air

**Err Default:**

Between 0.023 inches and 0.027 inches

**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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