

View Online at <https://aerobasegroup.com/nsn/5905-01-248-9281>

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

-80.0/+80.0

**Electrical Resistance:**

70.000 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

225.0

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

-55.0/+225.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.094 inches

**Body Length:**

0.750 inches

**Power Dissipation Rating In Watts:**

0.800 free air

**Criticality Code Justification:**

Zzzy

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L03637; for navy nuclear propulsion plant products only

**Style Designator:**

Axial terminal each end

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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