

View Online at <https://aerobasegroup.com/nsn/5905-01-348-9935>

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

-50.0/+50.0

**Electrical Resistance:**

470.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

125.0

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

0.395 inches

**Body Length:**

0.197 inches

**Body Width:**

0.197 inches

**Body Height:**

0.098 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Oliver perry class ffg, emory s. Land class as, mercy and comfort hospital ships class tah

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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