

View Online at <https://aerobasegroup.com/nsn/5905-01-130-1751>

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

-150.0/+150.0

**Electrical Resistance:**

0.010 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

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

275.0

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

-55.0/+25.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

2.000 inches

**Body Diameter:**

0.250 inches

**Body Length:**

0.675 inches

**Power Dissipation Rating In Watts:**

2.000 free air

**End Application:**

Ticonderoga class cg (47), tarawa class lha, oliver perry class ffg, arleigh burke class ddg. General purpose electronic test equipment (gpete). Calibration standards equipment.

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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