

View Online at <https://aerobasegroup.com/nsn/5905-01-243-6742>

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

-90.0/+90.0

**Electrical Resistance:**

0.0499 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/+275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.600 inches

**Body Diameter:**

0.187 inches

**Body Length:**

0.560 inches

**Power Dissipation Rating In Watts:**

3.000 free air

**End Application:**

Navy equip

**Cubic Measure (non-core):**

0.015 cubic inches

**Unpackaged Unit Weight:**

0.7 grams

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0