

View Online at <https://aerobasegroup.com/nsn/5905-01-249-7542>

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

-5.0/+5.0

**Electrical Resistance:**

50.500 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:**

145.0

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

-55.0/+145.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.750 inches

**Body Diameter:**

0.160 inches

**Body Length:**

0.310 inches

**Power Dissipation Rating In Watts:**

10.000 free air

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

0.006 cubic inches

**Unpackaged Unit Weight:**

1.0 grams

**Style Designator:**

Axial terminal each end

**Specification Data:**

07482-j167 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0