

View Online at <https://aerobasegroup.com/nsn/5905-01-171-9335>

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

-50.0/+50.0

**Electrical Resistance:**

536.000 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

0.125

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

175.0

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

-55.0/+175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Terminal Length:**

Between 1.380 inches and 1.620 inches

**Body Diameter:**

0.145 inches

**Body Length:**

Between 0.390 inches and 0.420 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Terminal Width:**

0.025 inches

**End Application:**

Engine gas turbine

**Style Designator:**

Axial terminal each end

**Specification Data:**

07482-r983+5363b manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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