

View Online at <https://aerobasegroup.com/nsn/5905-01-210-3817>

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

+0.0 to 160.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-5.000 to 5.000

**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 to 275.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reactance Characteristic:**

Noninductive

**Reliability Indicator:**

Not established

**Terminal Length:**

0.560 inches

**Body Diameter:**

1.380 inches

**Body Length:**

Between 8.410 inches and 8.600 inches

**Power Dissipation Rating In Watts:**

175.000 free air

**Err Default:**

0.375 inches

**Unpackaged Unit Weight:**

225.0 grams

**Style Designator:**

Radial terminal each end

**Test Data Document:**

05869-719283 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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