

View Online at <https://aerobasegroup.com/nsn/5905-00-100-4620>

**Electrical Resistance:**

50.000 ohms

**Resistance Tolerance In Percent:**

-10.000 to 10.000

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

40.0

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

340.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.469 inches

**Body Diameter:**

Between 0.740 inches and 0.760 inches

**Body Length:**

Between 4.490 inches and 4.510 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**Terminal Width:**

0.250 inches

**Style Designator:**

Radial terminal each end

**Test Data Document:**

16758-7253081 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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