

View Online at <https://aerobasegroup.com/nsn/5905-01-381-7844>

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

125.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.150 inches

**Body Length:**

Between 0.792 inches and 0.808 inches

**Body Width:**

Between 0.222 inches and 0.238 inches

**Body Height:**

0.130 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 0.552 inches and 0.568 inches

**Power Dissipation Rating In Watts:**

40.000 free air

**Terminal Width:**

Between 0.032 inches and 0.048 inches

**Mounting Hole Size:**

Between 0.122 inches and 0.138 inches

**Special Features:**

Two tabs one each side and two mounting holes one each end.

**Style Designator:**

Terminals each end

**Test Data Document:**

13499-713-0501 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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