

View Online at <https://aerobasegroup.com/nsn/5905-00-919-3309>

**Electrical Resistance:**

900.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

**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:**

Between 0.214 inches and 0.224 inches

**Body Length:**

Between 0.745 inches and 0.755 inches

**Body Width:**

Between 0.432 inches and 0.442 inches

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

Between 0.995 inches and 1.005 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Terminal Width:**

Between 0.120 inches and 0.130 inches

**Mounting Hole Size:**

Between 0.120 inches and 0.130 inches

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

0.127 cubic inches

**Style Designator:**

Terminals one edge

**Test Data Document:**

80103-dfr90 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

**Fiig:**

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