

View Online at <https://aerobasegroup.com/nsn/5905-01-254-8032>

**Electrical Resistance:**

510.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.138 inches

**Body Length:**

0.375 inches

**Power Dissipation Rating In Watts:**

0.500 free air

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

0.006 cubic inches

**Special Features:**

M22759/16 lead wires soldered or crimped to resistor leads; insulation tubing over resistor body and leads

**Unpackaged Unit Weight:**

1.0 grams

**Style Designator:**

Axial terminal each end

**Test Data Document:**

97499-110-182 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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