

View Online at <https://aerobasegroup.com/nsn/5905-01-218-8709>

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

-10.0 to 10.0

**Electrical Resistance:**

796.000 ohms

**Resistance Tolerance In Percent:**

-0.010 to 0.010

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

125.0

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

175.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0 to 175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Mil-std-1276 Wire Lead Type Designator:**

C

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.100

**Terminal Length:**

1.905 inches

**Body Length:**

0.310 inches

**Body Width:**

0.320 inches

**Body Height:**

0.110 inches

**Power Dissipation Rating In Watts:**

0.300 free air

**Criticality Code Justification:**

Zzzy

**Unpackaged Unit Weight:**

1.0 grams

**Style Designator:**

Terminals one edge

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0