

View Online at <https://aerobasegroup.com/nsn/5905-01-289-9439>

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

-260.0/+260.0

**Electrical Resistance:**

160.000 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

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

-55.0/+340.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.376 inches and 0.500 inches

**Body Length:**

Between 3.438 inches and 4.562 inches

**Body Width:**

1.062 inches

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

4.250 inches

**Power Dissipation Rating In Watts:**

55.000 free air

**Terminal Width:**

Between 0.172 inches and 0.265 inches

**End Application:**

Navy equip

**Mounting Hole Size:**

Between 0.190 inches and 0.218 inches

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

2.400 cubic inches

**Unpackaged Unit Weight:**

43.1 grams

**Style Designator:**

Terminals one edge

**Test Data Document:**

53711-5859120 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:**

--

**Demilitarization:**

No

**Fiig:**

A001a0