

View Online at <https://aerobasegroup.com/nsn/5905-01-318-8689>

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

-50.0/+50.0

**Electrical Resistance:**

51.000 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

25.0

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

350.0

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

-55.0/+350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.266 inches

**Body Length:**

Between 0.688 inches and 0.812 inches

**Body Width:**

Between 0.428 inches and 0.448 inches

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

Between 0.969 inches and 1.031 inches

**Power Dissipation Rating In Watts:**

10.000 free air

**Terminal Width:**

0.141 inches

**End Application:**

Meter

**Mounting Hole Size:**

0.126 inches

**Criticality Code Justification:**

Zzzy

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard no. Lo4239

**Style Designator:**

Terminals one edge

**Reference Number Differentiating Characteristics:**

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0