

View Online at <https://aerobasegroup.com/nsn/5905-01-486-0995>

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

-20.0/+20.0

**Electrical Resistance:**

10.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

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

275.0

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

-55.0/+275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Solder stud

**Reliability Indicator:**

Not established

**Terminal Length:**

0.266 inches

**Body Length:**

0.600 inches

**Body Width:**

0.334 inches

**Body Height:**

0.320 inches

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

0.444 inches

**Power Dissipation Rating In Watts:**

5.000 free air

**Terminal Width:**

0.085 inches

**End Application:**

F16aircombf1t

**Mounting Hole Size:**

0.094 inches

**Unpackaged Unit Weight:**

3.0 grams

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0