

View Online at <https://aerobasegroup.com/nsn/5905-00-444-6489>

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

-200.0/+200.0

**Electrical Resistance:**

22.000 kilohms

**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:**

165.0

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

-55.0/+165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

0.205 inches

**Body Length:**

0.593 inches

**Power Dissipation Rating In Watts:**

1.000 free air

**End Application:**

Aforrestal class cv; los angeles class ssn (688); spruance class dd (963); kidd class ddg; landing craft air cushion (lcac); ticonderoga class cg (47); sturgeon class ssn (637); nimitz class cvn

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A001a0