

View Online at <https://aerobasegroup.com/nsn/5905-01-467-4140>

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

-50.0/+50.0

**Electrical Resistance:**

2.200 kilohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

125.0

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

175.0

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

-55.0/+175.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Wire lead

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

C

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.085 inches and 0.165 inches

**Body Length:**

Between 0.260 inches and 0.437 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

An/wsn-8 ship ohio class ssn (trident)

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0