

View Online at <https://aerobasegroup.com/nsn/5905-01-276-5566>

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

-25.0 to 25.0

**Electrical Resistance:**

2.652 kilohms

**Resistance Tolerance In Percent:**

-0.100 to 0.100

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

25.0

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

125.0

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

-55.0 to 165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

1.375 inches

**Body Diameter:**

0.100 inches

**Body Length:**

0.300 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Supply class aoe, tarawa class lha, arleigh burke class ddg, ticonderoga class cg (47), nimitz class cvn, oliver perry class ffg, wasp class lhd, spruance class dd (963), los angeles class ssn (688).

**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