

View Online at <https://aerobasegroup.com/nsn/5905-00-436-7778>

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

-100.0/+100.0

**Electrical Resistance:**

49.900 ohms

**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:**

170.0

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

-55.0/+170.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Body Diameter:**

0.155 inches

**Body Length:**

0.350 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**Criticality Code Justification:**

Feat

**Special Features:**

Design analysis

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

Axial terminal each end

**Test Data Document:**

94756-443-0969 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0