

View Online at <https://aerobasegroup.com/nsn/5905-01-645-1438>

**Electrical Resistance:**

49.9 ohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

70.0

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

70.0

**Inclosure Method:**

Hermetically sealed

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

1.0

**Body Length:**

Between 0.95 inches and 1.05 inches

**Body Width:**

Between 0.45 inches and 0.55 inches

**Body Height:**

Between 0.30 inches and 0.40 inches

**Power Dissipation Rating In Watts:**

0.063 free air

**End Application:**

V-22 aircraft

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0