

View Online at <https://aerobasegroup.com/nsn/5905-01-238-1959>

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

-15.0/+15.0

**Electrical Resistance:**

6.100 kilohms

**Resistance Tolerance In Percent:**

-0.005/+0.005

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

85.0

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

135.0

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

-55.0/+125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.000 inches and 1.010 inches

**Body Length:**

Between 0.246 inches and 0.286 inches

**Body Width:**

Between 0.310 inches and 0.350 inches

**Body Height:**

Between 0.132 inches and 0.152 inches

**Power Dissipation Rating In Watts:**

0.300 free air

**End Application:**

Gov eng dsl 8

**Cubic Measure (non-core):**

0.012 cubic inches

**Style Designator:**

Terminals one edge

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0