

View Online at <https://aerobasegroup.com/nsn/5905-01-467-7087>

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

-100.0/+100.0

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

70.0

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

155.0

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

-55.0/+155.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.25 millimeters and 0.6 millimeters

**Body Length:**

Between 1.9 millimeters and 2.1 millimeters

**Body Width:**

Between 1.15 millimeters and 1.35 millimeters

**Body Height:**

Between 0.45 millimeters and 0.65 millimeters

**Power Dissipation Rating In Watts:**

0.100 free air

**End Application:**

Arc-164 apach

**Special Features:**

Tech data not authorized to be released outside of the us

**Precious Material And Location:**

Terminals palladium and terminals silver

**Style Designator:**

Termination pad each end

**Test Data Document:**

37695-mil-prf-55342 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:**

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**Demilitarization:**

No

**Fig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-55342 spec.