

View Online at <https://aerobasegroup.com/nsn/5905-01-508-2055>

**Electrical Resistance:**

100.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

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

25.0

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

275.0

**Inclosure Method:**

Encased

**Terminal Type:**

Tab, solder lug

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 0.376 inches and 0.500 inches

**Body Length:**

Between 1.876 inches and 2.000 inches

**Body Width:**

Between 0.532 inches and 0.656 inches

**Body Height:**

Between 0.594 inches and 0.656 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

Between 1.552 inches and 1.572 inches

**Power Dissipation Rating In Watts:**

50.000 free air

**End Application:**

Jp5 fueling

**Mounting Hole Size:**

Between 0.012 inches and 0.130 inches

**Style Designator:**

Axial terminal (s)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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