

View Online at <https://aerobasegroup.com/nsn/5905-01-540-7281>

**Electrical Resistance:**

3.900 ohms

**Resistance Tolerance In Percent:**

-5.000/+5.000

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

70.0

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

150.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 27.0 millimeters and 29.0 millimeters

**Body Diameter:**

Between 2.7 millimeters and 3.7 millimeters

**Body Length:**

Between 8.5 millimeters and 9.5 millimeters

**Power Dissipation Rating In Watts:**

0.500 free air

**Terminal Width:**

0.6 millimeters

**End Application:**

Portable ship control unit; misc parts, wp; virginia class submarine

**Product Name:**

Inavy: resistor, carbon; cage: 5% carbon film resistor

**Special Features:**

Rohs compliant; lead free

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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