

View Online at <https://aerobasegroup.com/nsn/5905-01-630-4506>

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

-20.0 to 20.0

**Electrical Resistance:**

120.0 ohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

25.0

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

250.0

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

-65.0 to 250.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reactance Characteristic:**

Inductive

**Reliability Indicator:**

Not established

**Terminal Length:**

1.500 inches

**Body Diameter:**

Between 0.063 inches and 0.125 inches

**Body Length:**

0.437 inches

**Power Dissipation Rating In Watts:**

1.0 free air

**Unable To Decode:**

Between 0.018 inches and 0.022 inches

**Product Name:**

Wirewound resistor, industrial, precision power, silicone coated, axial lead, type rs

**Special Features:**

Materials: element: copper-nickel alloy or nickel-chrome alloy; core: ceramic, steatite or alumina; coating: special high temperature silicone; standard terminals: 60/40 tin/lead coated copper; end caps: stainless steel; bulk packaging

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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