

View Online at <https://aerobasegroup.com/nsn/5905-01-572-5721>

**Electrical Resistance:**

4.990 ohms

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

70.0

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

125.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.612 inches

**Body Diameter:**

0.180 inches

**Body Length:**

0.562 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Terminal Width:**

0.025 inches

**Product Name:**

Cage: metal film resistor, industrial, precision

**Special Features:**

Tolerance: plus/minus 1 pct; temp. Coefficient: plus/minus 100 ppm/deg c

**Style Designator:**

Axial terminal each end

**Supplementary Features:**

Matl: element: vacuum-deposited nickel-chrome alloy, core: fire-cleaned high purity ceramic, coating: flame retardant epoxy, formulated for superior moisture protection; leads: tin/lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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