

View Online at <https://aerobasegroup.com/nsn/5905-01-644-9805>

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

-50.0 to 50.0

**Electrical Resistance:**

400.0 kilohms

**Resistance Tolerance In Percent:**

-0.1 to 0.1

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

70.0

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

165.0

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

-55.0 to 175.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.130 inches and 0.160 inches

**Body Length:**

Between 0.313 inches and 0.375 inches

**Power Dissipation Rating In Watts:**

1.0 free air

**Unable To Decode:**

Between 0.023 inches and 0.027 inches

**Features Provided:**

Rohs directive compliance

**Special Features:**

Lea (pb) -free; bulk; material: element: vacuum-deposited nickel-chrome alloy; core: fire-cleaned high purity ceramic; coating: flame retardant epoxy; moisture protection; solderable

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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