

View Online at <https://aerobasegroup.com/nsn/5905-01-584-6748>

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

-50.0/+50.0 first temp coefficient

**Electrical Resistance:**

1.620 kilohms each resistor

**Resistance Tolerance In Percent:**

-1.000/+1.000 each resistor

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

70.0

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

165.0

**Inclosure Method:**

Encased

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.050 inches and 0.080 inches

**Body Length:**

Between 0.130 inches and 0.170 inches

**Power Dissipation Rating In Watts:**

0.250 free air

**Terminal Width:**

0.016 inches

**Product Name:**

Cage 91637: metal film resistor, industrial, precision

**Special Features:**

Manufacturer is cage 91637

**Style Designator:**

Axial terminal each end

**Supplementary Features:**

Lead (pb) free; rohs compliant; tape/reel: 1000 pieces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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