

View Online at <https://aerobasegroup.com/nsn/5905-01-630-5357>

**Electrical Resistance:**

6.800 kilohms

**Resistance Tolerance In Percent:**

-5.0 to 5.0

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

70.0

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

160.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 22.0 millimeters and 28.0 millimeters

**Body Diameter:**

5.0 millimeters

**Body Length:**

12.0 millimeters

**Power Dissipation Rating In Watts:**

1.000 free air

**Unable To Decode:**

Between 0.65 millimeters and 0.75 millimeters

**Product Name:**

Carbon film resistors, type cfr series

**Special Features:**

Ceramic core with high alumina content; thin carbon film; metal end caps; tinned copper lead wires; one coat of phenolic resin and 3 coats of epoxy resin

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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