

View Online at <https://aerobasegroup.com/nsn/5905-01-629-8382>

**Electrical Resistance:**

470.0 ohms

**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:**

155.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Body Diameter:**

3.0 millimeters

**Body Length:**

9.0 millimeters

**Power Dissipation Rating In Watts:**

0.500 free air

**Product Name:**

Type cfr series carbon film resistor

**Special Features:**

Material: thin film of carbon on high thermal conductivity ceramic core, metal end caps, tinned copper lead wires; coated with phenolic resin (1 coat) and epoxy resin (3 coats); packaging: box qty: 3000, std. Tape spacing: 52, component spacing: 10

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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