

View Online at <https://aerobasegroup.com/nsn/5905-01-582-0247>

**Electrical Resistance:**

820.000 ohms each resistor

**Resistance Tolerance In Percent:**

-1.000/+1.000 each resistor

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

125.0

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

175.0

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

-55.0/+175.0 temp range of first temp coefficient

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:**

0.001

**Terminal Length:**

1.250 inches

**Body Diameter:**

0.065 inches

**Body Length:**

0.150 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**Product Name:**

Metal film resistors, military/established reliability mil-prf-55182 qualified, type rnc, characteristics j, h, k

**Special Features:**

Item meets specification mil-prf-55182/7; temperature coefficient of resistance in ppm per degrees celcius -50deg c to 50.0 degrees c

**Style Designator:**

Axial terminal each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-55182 spec.