

View Online at <https://aerobasegroup.com/nsn/5905-01-578-3374>

**Electrical Resistance:**

511.000 ohms

**Resistance Tolerance In Percent:**

-1.000/+1.000

**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:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

1.6 millimeters

**Body Width:**

0.8 millimeters

**Body Height:**

0.5 millimeters

**Power Dissipation Rating In Watts:**

0.100 free air

**Terminal Width:**

0.3 millimeters

**Product Name:**

Compact thick film chip resistors, mcr03 (0603 size)

**Special Features:**

Temp coefficient in degrees celsius: m100.0/p100.0

**Precious Material And Location:**

Terminals silver

**Style Designator:**

Termination pad each end

**Supplementary Features:**

Packaging: 7 inch 4mm pitch punched paper

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0