

View Online at <https://aerobasegroup.com/nsn/5905-01-631-5289>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0 to 100.0

Electrical Resistance:

100.0 ohms

Resistance Tolerance In Percent:

-2.0 to 2.0

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.060 inches and 1.140 inches

Body Diameter:

Between 0.082 inches and 0.098 inches

Body Length:

Between 0.225 inches and 0.265 inches

Power Dissipation Rating In Watts:

0.25 free air

Unable To Decode:

Between 0.021 inches and 0.025 inches

Product Name:

Ccf07 metal film resistors, industrial, 2% tolerance

Special Features:

Dual power rating: 0.25 w with 1.5% stability and 0.50 w with 2.0% stability; rohs compliant; tape and reel packaging, 5000 pieces; flame retardant epoxy conformal coating (red brown color); standard 4 band color code; lead (pb)-free terminals with pure tin coating

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0