

View Online at <https://aerobasegroup.com/nsn/5905-01-632-2533>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

178.0 kilohms

Resistance Tolerance In Percent:

-1.0 to 1.0

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

165.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 175.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.082 inches and 0.098 inches

Body Length:

Between 0.220 inches and 0.260 inches

Power Dissipation Rating In Watts:

0.5 free air

Unable To Decode:

Between 0.023 inches and 0.027 inches

Product Name:

Metal film resistors, industry precision

Special Features:

Rohs compliant; bulk packaging; element: nickel-chrome alloy; core: fire-cleaned high purity ceramic; coating: flame retardant epoxy, formulated for superior moisture protection

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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