

View Online at <https://aerobasegroup.com/nsn/5905-01-631-9073>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

Electrical Resistance:

17.800 kilohms

Resistance Tolerance In Percent:

-1.0 to 1.0

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

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 0.130 inches and 0.160 inches

Body Length:

0.425 inches

Power Dissipation Rating In Watts:

0.25 free air

Unable To Decode:

Between 0.030 inches and 0.034 inches

Product Name:

Cxycgmetal film resistors, military, mil-r-10509 qualified, type rn

Special Features:

working voltage: 300v

Style Designator:

Axial terminal each end

Supplementary Features:

Bulk packaging; terminations: tin/lead solder-coated copper; solderable and weldable: element: nickel-chrome alloy; coating: flame retardant epoxy, formulated for superior moisture protection; core: fire-cleaned high purity ceramic

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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