

View Online at <https://aerobasegroup.com/nsn/5905-01-247-5932>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-80.0 to 80.0

Electrical Resistance:

422.000 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

225.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-15.0 to 105.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.210 inches and 0.270 inches

Body Length:

Between 0.950 inches and 1.050 inches

Power Dissipation Rating In Watts:

2.000 free air

Criticality Code Justification:

Zzzy

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo5051

Precious Material And Location:

Terminal surfaces gold

Style Designator:

Axial terminal each end

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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