

View Online at <https://aerobasegroup.com/nsn/5905-01-244-7533>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-3.1 to 3.1

Electrical Resistance:

8.250 kilohms

Resistance Tolerance In Percent:

-0.100 to 0.100

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

175.0

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:

1.375 inches

Body Length:

0.300 inches

Body Width:

0.100 inches

Body Height:

0.325 inches

Power Dissipation Rating In Watts:

0.300 free air

End Application:

Module

Criticality Code Justification:

Zzzy

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3563

Unpackaged Unit Weight:

1.0 grams

Style Designator:

Terminals one edge

Test Data Document:

14933-I03563 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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

Fiig:

A001a0