

View Online at <https://aerobasegroup.com/nsn/5905-01-189-0680>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0/+90.0

Electrical Resistance:

0.680 ohms

Resistance Tolerance In Percent:

-5.000/+5.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reactance Characteristic:

Inductive

Reliability Indicator:

Not established

Terminal Length:

1.000 inches

Body Diameter:

0.218 inches

Body Length:

0.622 inches

Power Dissipation Rating In Watts:

3.000 free air

End Application:

F-15 eagle aircraft. B-1 aircraft support equipment. Mine countermeasures support (mcs) class (lph-12). Forrestal class cv. General purpose electronic test equipment.

Cubic Measure (non-core):

0.009 cubic inches

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Unpackaged Unit Weight:

0.700 grams

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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