

View Online at <https://aerobasegroup.com/nsn/5905-01-302-8915>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-80.0 to 80.0

Electrical Resistance:

4.000 megohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

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 1.380 inches and 1.620 inches

Body Diameter:

Between 0.285 inches and 0.345 inches

Body Length:

Between 2.065 inches and 2.185 inches

Power Dissipation Rating In Watts:

5.000 free air

End Application:

F-16adfradar

Special Features:

Burn-in

Unpackaged Unit Weight:

9.71 grams

Style Designator:

Axial terminal each end

Test Data Document:

97942-582r188 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)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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