

View Online at <https://aerobasegroup.com/nsn/5905-01-114-2229>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

7.680 kilohms

Resistance Tolerance In Percent:

-1.000/+1.000

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

Reliability Indicator:

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.105 inches and 0.125 inches

Body Length:

0.437 inches

Power Dissipation Rating In Watts:

2.250 free air

End Application:

Engine, gas turbine

Cubic Measure (non-core):

0.005 cubic inches

Unpackaged Unit Weight:

0.34 grams

Style Designator:

Axial terminal each end

Specification Data:

07482-j165 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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