

View Online at <https://aerobasegroup.com/nsn/5905-01-092-2805>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-200.0 to 200.0

Electrical Resistance:

18.000 ohms

Resistance Tolerance In Percent:

-5.000 to 5.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0 to 150.0

Inclosure Method:

Encapsulated

Terminal Type:

Terminal type per body style

Reliability Indicator:

Not established

Terminal Length:

Between 0.096 inches and 0.112 inches

Body Length:

Between 0.096 inches and 0.112 inches

Body Width:

Between 0.102 inches and 0.126 inches

Body Height:

Between 0.017 inches and 0.025 inches

Power Dissipation Rating In Watts:

0.500 free air

Err Default:

Between 0.016 inches and 0.037 inches

Precious Material And Location:

Terminal surfaces palladium and terminal surfaces silver or terminal surfaces gold and terminal surfaces platinum

Style Designator:

Termination pad each end

Test Data Document:

49956-952903 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:

--

Demilitarization:

No

Fig:

A001a0