

View Online at <https://aerobasegroup.com/nsn/5905-00-107-0719>

Reliability Indicator:

Not established

Thread Length:

0.500 inches

Terminal Length:

1.000 inches

Terminal Diameter:

0.048 inches

Maximum Power Dissipation Rating:

125.00 milliwatts

Ambient Temperature At Full Rated Power:

100.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

9.9 kilohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0 to 15.0 all resistance-temperature points

Probe Length:

1.000 inches

Probe Diameter:

0.096 inches

Inclosure Type:

Hermetically sealed

Zero Power Resistance:

5.600 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0 to 10.0

Style Designator:

Probe

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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