

View Online at <https://aerobasegroup.com/nsn/5905-01-184-0994>

Reliability Indicator:

Not established

Terminal Length:

18.000 inches

Body Length:

18.750 inches

Terminal Diameter:

0.0201 inches

Unthreaded Mounting Hole Diameter:

0.149 inches

Maximum Power Dissipation Rating:

500.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

125.0 degrees celsius

Thermal Time Constant In Seconds:

80.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

5.0

Temperature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 6th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

88.0 kilohms 2nd resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-7.0/+7.0 7th resistance-temperature point

Probe Diameter:

0.125 inches

Inclosure Type:

Encapsulated

Cubic Measure:

0.1875 cubic inches

Zero Power Resistance:

10.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-1.0/+1.0

Style Designator:

Probe, surface mounting

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A086a0