

View Online at <https://aerobasegroup.com/nsn/5905-01-346-1717>

Reliability Indicator:

Not established

Overall Length:

Between 4.500 inches and 5.000 inches

Overall Diameter:

Between 0.803 inches and 0.823 inches

Maximum Power Dissipation Rating:

0.10 watts

Ambient Temperature At Full Rated Power:

178.0 degrees fahrenheit

Maximum Operating Temp:

212.0 degrees fahrenheit

Thermal Time Constant In Seconds:

25.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

7.0

Probe Length:

Between 2.500 inches and 3.000 inches

Probe Diameter:

Between 0.271 inches and 0.291 inches

Inclosure Type:

Encapsulated

Mounting Thread Quantity:

10 per inch

Zero Power Resistance:

5.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

Mounting Facility Screw Thread Diameter:

0.625 inches

Special Features:

Internal threads

Unpackaged Unit Weight:

0.250 pounds

Test Data Document:

76823-daa3287+007 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)

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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