

View Online at <https://aerobasegroup.com/nsn/5905-01-292-2086>

Reliability Indicator:

Not established

Overall Length:

Between 4.433 inches and 4.443 inches

Terminal Length:

Between 0.433 inches and 0.443 inches

Body Length:

Between 3.995 inches and 4.005 inches

Maximum Power Dissipation Rating:

150.00 milliwatts

Ambient Temperature At Full Rated Power:

25.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:

-4.40

Temperature Points For Resistance Readings At Zero Power:

60.0 degrees celsius 8th resistance-temperature point

Zero Power Resistance At Specificationified Temp:

9.965 kilohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-2.0/+2.0 10th resistance-temperature point

Probe Length:

Between 2.995 inches and 3.005 inches

Probe Diameter:

Between 0.308 inches and 0.318 inches

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Encapsulated

Width Across Flats:

Between 0.807 inches and 0.817 inches

Cubic Measure:

1.041 cubic inches

Mounting Thread Quantity:

20 per inch

Zero Power Resistance:

5.000 kilohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-0.84/+0.84

Mounting Facility Screw Thread Diameter:

0.438 inches

Reference Temperature In Deg Celsius:

25.0

Style Designator:

Probe

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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