

View Online at <https://aerobasegroup.com/nsn/5915-01-203-5785>

Overall Length:

4.570 inches

Body Length:

3.630 inches

Body Outside Diameter:

1.250 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Radar set an/sps-6 (v) 1

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Power Line Frequency Rating Per Function In Hertz:

400.0 blank

Operating Current Rating Per Function In Amps:

5.0 blank

Maximum Voltage Drop Per Function:

2.5 volts ac blank and 6.0 volts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded bushing

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

Operating Voltage Rating And Type Per Function:

250.0 volts ac blank and 600.0 volts dc blank

Thread Size:

0.438 inches

Maximum Dielectric Withstanding Dc Voltage:

1.2 kilovolts at sea level

Body Surface Treatment:

Tin

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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