

View Online at <https://aerobasegroup.com/nsn/5915-01-253-2598>

Overall Length:

1.192 inches

Body Length:

0.540 inches

Body Outside Diameter:

Between 0.365 inches and 0.385 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Test set, guided missile an/dsm-156a

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Operating Current Rating Per Function In Amps:

10.0 blank

Maximum Voltage Drop Per Function:

0.75 volts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

12.0 and 20.0 and 29.0 and 40.0 and 52.0 and 70.0

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Nut and washer

Functional Terminal Type And Quantity:

1 tab, solder lug input 1st function 1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

100.0 volts dc blank

Thread Size:

0.250 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts 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:

No

Fig:

A047b0