

View Online at <https://aerobasegroup.com/nsn/5915-01-533-7896>

Overall Length:

7.150 inches

Body Length:

Between 4.830 inches and 4.950 inches

Body Outside Diameter:

2.270 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Tactical air defense radar system (tadrs)

Power Line Frequency Rating Per Function In Hertz:

400.0 blank

Operating Current Rating Per Function In Amps:

30.0 blank

Maximum Voltage Drop Per Function:

1.15 volts ac blank and 1.15 volts dc blank

Maximum Temperature Rise:

35.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 0.3 and 0.6 and 1.0 and 10.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

60.0 and 80.0 and 80.0 and 80.0 and 80.0

Mounting Facility Screw Thread Series Designator:

Unef

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

1 threaded bushing

Features Provided:

Corrosion resistant and shock resistant and moisture resistant

Functional Terminal Type And Quantity:

2 threaded stud input-output

Operating Voltage Rating And Type Per Function:

115.0 volts ac blank and 400.0 volts dc blank

Thread Size:

1.125 inches

Thread Tolerance Class:

2a external

Special Features:

Mounting threads per inch 18; terminal threads 0.190 inch diameter, 32 threads per inch, unf, class 2a; metal case

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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