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Application Design:

Printed circuit board

Body Style:

Cylindrical w/side terminals

Overall Length:

2.400 inches

Overall Width:

1.401 inches

Body Diameter:

1.160 inches

Shaft Diameter:

Between 0.248 inches and 1.250 inches

Shaft Length:

1.130 inches

Body Length:

1.270 inches

End Application:

P-3 orion aircraft.

Power Rating:

5.0 watts average

Mounting Facility Screw Thread Series Designator:

Unef

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+30.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

1 threaded stud

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Shaft Type:

Round

Criticality Code Justification:

Feat

Mounting Facility Screw Thread Diameter:

0.375 inches

Impedance Rating In Ohms:

100.0 input-output

Special Features:

Weapon system essential. Oper temp m 55.0 ti 95.0 degrees c antennas, waveguides, and related equipment.

Terminal Type And Quantity:

6 tab, solder lug

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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