

View Online at <https://aerobasegroup.com/nsn/5915-01-028-6634>

Overall Length:

9.000 inches

Body Outside Diameter:

1.250 inches

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Reference Frequency Per Function:

812.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.35 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 clamp

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

654.50 megahertz blank and 759.50 megahertz blank and 864.50 megahertz blank and 969.50 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

759.50 megahertz blank and 864.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

769.5 megahertz blank and 854.5 megahertz blank

Criticality Code Justification:

Feat

Special Features:

Spruance class dd (963); missile systems, nato sea sparrow; missile systems, surface

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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