

View Online at <https://aerobasegroup.com/nsn/5915-01-347-4085>

Overall Height:

1.030 inches

Body Length:

3.000 inches

Body Width:

0.380 inches

Body Height:

0.690 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.820 inches

Operating Temperature Range:

-54.0/+60.0 degrees celsius

End Application:

F15 aircraft

Reference Frequency Per Function:

300.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

4.5 blank

Functional Terminal Type And Quantity:

1 pin input 1st function 1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

282.00 megahertz blank and 292.50 megahertz blank and 307.50 megahertz blank and 324.00 megahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

292.50 megahertz blank and 307.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

292.5 megahertz blank and 307.5 megahertz blank

Unpackaged Unit Weight:

0.600 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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