

View Online at <https://aerobasegroup.com/nsn/5915-01-346-4135>

Overall Height:

0.430 inches

Body Length:

1.500 inches

Body Width:

0.440 inches

Body Height:

0.310 inches

Operating Temperature Range:

-54.0/+60.0 degrees celsius

End Application:

F15 aircraft

Reference Frequency Per Function:

321.4 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

Input Terminal Manufacturer Code:

50140

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

50140

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

6 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

7.0 blank

Functional Terminal Type And Quantity:

1 pin input 1st function 1 pin output 2nd function 4 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

303.90 megahertz blank and 314.40 megahertz blank and 328.40 megahertz blank and 341.90 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

314.40 megahertz blank and 328.40 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

314.40 megahertz blank and 328.40 megahertz blank

Unpackaged Unit Weight:

1.100 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0