

View Online at <https://aerobasegroup.com/nsn/5915-01-355-2439>

Operating Temperature Range:

+0.0/+75.0 degrees celsius

End Application:

F15e aircraft

Reference Frequency Per Function:

6.6 gigahertz 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:

28480

Input Terminal Identification:

Sma-plug

Output Terminal Manufacturer Code:

28480

Output Terminal Identification:

Sma-plug

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.55 blank

Functional Terminal Type And Quantity:

1 connector, plug input 1st function1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

3.00 gigahertz blank and 6.60 gigahertz blank and 13.20 gigahertz blank and 26.40 gigahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

3.00 gigahertz blank and 6.60 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 10.0 blank

Special Features:

Tubular with 180 degree bend at one end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0