

View Online at <https://aerobasegroup.com/nsn/5915-01-010-1141>

Overall Length:

7.280 inches

Body Outside Diameter:

1.250 inches

Operating Temperature Range:

-54.0/+125.0 degrees celsius

Reference Frequency Per Function:

315.0 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Principal Circuitry Type Per Function:

Electromechanical blank

Input Terminal Manufacturer Code:

04423

Input Terminal Identification:

31708

Output Terminal Manufacturer Code:

04423

Output Terminal Identification:

31709

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

21.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

1 clamp

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

180.00 megahertz blank and 450.00 megahertz blank and 571.50 megahertz blank and 607.50 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

180.00 megahertz blank and 450.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

5.0 blank and 5.0 blank and 50.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

180.0 megahertz blank and 450.0 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0