

View Online at <https://aerobasegroup.com/nsn/5915-01-161-3280>

Overall Length:

1.435 inches

Body Outside Diameter:

0.250 inches

Reference Frequency Per Function:

9.0 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

07180

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

07180

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

1.75 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

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

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 18.00 gigahertz blank and 27.00 gigahertz blank and 72.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 18.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 hertz blank and 18.0 gigahertz blank

Body Surface Treatment:

Silver

Special Features:

Body surface treatment also gold-flashed

Precious Material And Location:

Body and contact surfaces gold and body and contact surfaces silver

Precious Material:

Gold and silver

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0