

View Online at <https://aerobasegroup.com/nsn/5915-00-610-6099>

Overall Length:

3.122 inches

Body Length:

2.000 inches

Body Width:

3.000 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.687 inches

Reference Frequency Per Function:

312.5 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

80058

Input Terminal Identification:

Ug-535/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug-535/u

Voltage Standing Wave Ratio Per Function:

1.4 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

3 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

225.00 megahertz blank and 400.00 megahertz blank and 950.00 megahertz blank and 1.25 gigahertz blank

Thread Size:

0.164 inches

Body Material:

Metal

Frequency Band Width Per Function:

225.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Precious Material And Location:

Body gold and body silver

Precious Material:

Gold and silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0