

View Online at <https://aerobasegroup.com/nsn/5915-01-104-3974>

Overall Length:

8.750 inches

Overall Height:

0.870 inches

Overall Width:

0.870 inches

Inside Width:

0.610 inches

Unthreaded Mounting Hole Diameter:

Between 0.116 inches and 0.119 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.640 inches

Vibration Resistance Range In Hertz:

+5.0/+33.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.670 inches

Operating Temperature Range:

-0.0/+75.0 degrees celsius

Inside Height:

0.550 inches

End Application:

Monitoring set, chemical agent an/ws ()

Reference Frequency Per Function:

20.0 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Electromechanical blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 rectangular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 hertz blank and 17.487 gigahertz blank and 23.211 gigahertz blank and 28.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

18.00 gigahertz blank and 22.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

Special Features:

Uses waveguide ug-595/u

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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