NSN 5915-01-031-9970

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View Online at https://aerobasegroup.com/nsn/5915-01-031-9970

Overall Length:
2.406 inches
Body Length:
1.406 inches
Body Width:
1.406 inches
Body Height:
1.406 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.125 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.125 inches
Operating Tempurature Range:
+10.0/+65.0 degrees celsius
Reference Frequency Per Function:
6.0 composition b grade a two phase to two phase
Input Impedance Per Function W/load:
10.0 ohms 2nd band pass
Output Impedance Per Function W/source Across Input:
10.0 ohms 2nd band pass
Voltage Standing Wave Ratio Per Function:
2.1 2nd band pass
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
3.5 2nd band pass
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
5.68 gigahertz 2nd band pass 2nd function and 5.97 gigahertz 2nd band pass 2nd function and 6.03 gigahertz 2nd band pass 2nd function
and 6.32 gigahertz 2nd band pass 2nd function
Thread Size:
0.138 inches
Frequency Band Width Per Function:
5.97 gigahertz 2nd band pass and 6.03 gigahertz 2nd band pass

Discrimination At Specificationified Frequencies Per Function In Decibels:

70.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 70.0 2nd band pass 2nd function

Special Features:

2 @coil terminals and 2 heater terminals in addition to input and output terminals

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Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A047b0