## NSN 5915-01-269-0880

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Overall Length:
2.750 inches
Body Length:
2.250 inches
Body Width:
1.200 inches
Body Height:
0.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.078 inches
Vibration Resistance Range In Hertz:
+5.0/+1000.0
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.028 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
End Application:
F16aircombfit
Reference Frequency Per Function:
4.0 gigahertz blank
Source Impedance Rating Per Function:
50.0 ohms blank
Load Impedance Per Function:
50.0 ohms blank
Principal Circuitry Type Per Function:
Inductance-capacitance blank
Input Terminal Manufacturer Code:
12436
Input Terminal Identification:
Sma-receptacle
Output Terminal Manufacturer Code:
12436
Output Terminal Identification:
Sma-receptacle
Voltage Standing Wave Ratio Per Function:
1.5 blank
Mounting Facility Screw Thread Series Designator:
Unf
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded halo

4 threaded hole

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Insertion Loss At Reference Frequency Per Function In Decibels:
1.6 blank
Functional Terminal Type And Quantity:
1 connector, receptacle output 2nd function
Specified Frequencies Of Discrimination Per Function:
2.00 gigahertz blank and 3.00 gigahertz blank and 5.00 gigahertz blank and 6.00 gigahertz blank
Thread Size:
0.060 inches
Body Material:
Metal
Frequency Band Width Per Function:
3.00 gigahertz blank and 5.00 gigahertz blank
Discrimination At Specificationified Frequencies Per Function In Decibels:
45.0 blank and 3.0 blank and 45.0 blank
Voltage Standing Wave Ratio Frequency Limits Per Function:
3.0 gigahertz blank and 5.0 gigahertz blank
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: