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Overall Length: 5.500 inches **Overall Height:** 2.500 inches **Overall Width:** 5.750 inches **Mounting Slot Width:** 0.220 inches **Body Length:** 4.000 inches **Body Width:** 4.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 4.812 inches **Vibration Resistance Range In Hertz:** +10.0/+500.0 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.000 inches **Operating Tempurature Range:** -54.0/+65.0 degrees celsius **Average Life Rating In Hours:** 1000.0 **End Application:** Tactical air operations module an/tqy-2 (v) 1 **Source Impedance Rating Per Function:** 125.0 ohms 4th radio interference **Load Impedance Per Function:** 125.0 ohms 1st radio interference **Operating Current Rating Per Function In Amps:** 0.1 2nd radio interference **Maximum Voltage Drop Per Function:** 0.28 volts dc 4th radio interference **Principal Circuitry Type Per Function:** Inductance-capacitance 3rd radio interference **Input Terminal Manufacturer Code:** 13973 **Input Terminal Identification:** Sma-receptacle **Output Terminal Manufacturer Code:**

13973

Output Terminal Identification:

Sma-receptacle

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Maximum Tempurature Rise:
25.0 degrees celsius
Full Load Insertion Loss Frequencies In Megahertz:
0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
3.0 and 3.0 and 100.0 and 100.0 and 100.0
Inclosure Type:
Hermetically sealed
Mounting Facility Type And Quantity:
4 slot
Features Provided:
Fungus resistant and shock resistant
Functional Terminal Type And Quantity:
1 threaded stud ground 3rd function
Operating Voltage Rating And Type Per Function:
28.0 volts dc 1st radio interference 1st function
Body Material:
Metal
Maximum Dielectric Withstanding Dc Voltage:
500.0 volts at sea level
Body Surface Treatment:
Tin
Special Features:
Four filtered functions
Unpackaged Unit Weight:
5.000 pounds
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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