

View Online at <https://aerobasegroup.com/nsn/5915-01-332-0677>

Overall Length:

Between 4.238 inches and 4.300 inches

Body Length:

Between 3.240 inches and 3.260 inches

Body Width:

Between 2.620 inches and 2.640 inches

Body Height:

Between 1.990 inches and 2.010 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.800 inches and 2.820 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.180 inches and 1.200 inches

Operating Temperature Range:

-55.0/+75.0 degrees celsius

End Application:

1430-01-286-1314 guided missile

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Operating Current Rating Per Function In Amps:

10.0 blank

Maximum Voltage Drop Per Function:

2.8 volts dc blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

96214

Input Terminal Identification:

Sma-receptacle

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:

10.0 and 22.5 and 42.5 and 45.0 and 70.0 and 70.0

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Moisture resistant and shock resistant

Functional Terminal Type And Quantity:

1 tab, solder lug output 2nd function

Operating Voltage Rating And Type Per Function:

28.0 volts dc blank

Thread Size:

0.138 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

56.0 volts at sea level

Special Features:

One filtered function; two unfiltered functions

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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