

View Online at <https://aerobasegroup.com/nsn/5915-01-279-0042>

Body Length:

2.800 inches

Body Width:

1.820 inches

Body Height:

2.500 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.100 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

5865-01-262-7031 communication p

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 5th radio interference

Operating Current Rating Per Function In Amps:

20.0 2nd radio interference

Maximum Voltage Drop Per Function:

0.25 volts dc 6th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 6th radio interference

Input Terminal Manufacturer Code:

96906

Input Terminal Identification:

Ms27508e22f21p

Maximum Temperature Rise:

20.0 degrees celsius

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Shock resistant

Functional Terminal Type And Quantity:

8 turret ground 3rd function

Operating Voltage Rating And Type Per Function:

100.0 volts dc 6th radio interference 6th function

Thread Size:

0.138 inches

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Body Surface Treatment:

Tin

Unpackaged Unit Weight:

4.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0