# NSN 5915-00-921-3826

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# **Overall Height:**

3.525 inches

#### **Body Length:**

4.980 inches

## Body Width:

1.410 inches

#### **Body Height:**

#### 3.250 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 4.375 inches

# Vibration Resistance Range In Hertz:

# +10.0/+55.0

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.938 inches

#### Operating Tempurature Range:

# +0.0/+60.0 degrees celsius

## Average Life Rating In Hours:

10000.0

# **Reference Frequency Per Function:**

1.955 single radio interference pulses per second1.955 single radio interference two phase to two phase

#### Source Impedance Rating Per Function:

600.0 ohms 2nd band pass

#### Load Impedance Per Function:

600.0 ohms 2nd band pass

# Principal Circuitry Type Per Function:

Inductance-capacitance 2nd band pass 2nd function

# Mounting Facility Screw Thread Series Designator:

Unc

#### Inclosure Type:

Hermetically sealed

#### Mounting Facility Type And Quantity:

4 threaded hole

#### Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 2nd band pass

# Functional Terminal Type And Quantity:

2 turret input 1st function

# Maximum Dielectric Withstanding Ac Rms Voltage:

500.0 volts at sea level

## Specified Frequencies Of Discrimination Per Function:

1.83 kilohertz 2nd band pass 2nd function and 1.9125 kilohertz 2nd band pass 2nd function and 1.9975 kilohertz 2nd band pass 2nd function

and 2.08 kilohertz 2nd band pass 2nd function

# Thread Size:

0.138 inches

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#### **Body Material:**

Metal

**Frequency Band Width Per Function:** 

1.9125 kilohertz 2nd band pass and 1.9975 kilohertz 2nd band pass

#### Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 2nd band pass 2nd function and 45.0 2nd band pass 2nd function

#### **Special Features:**

Two filtered functions

## Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

A047b0