## NSN 5915-00-921-3820

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View Online at https://aerobasegroup.com/nsn/5915-00-921-3820

## **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:**

2.975 single radio interference pulses per second2.975 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:

2.85 kilohertz 1st band pass 1st function and 2.9325 kilohertz 1st band pass 1st function and 3.0175 kilohertz 1st band pass 1st function and

3.10 kilohertz 1st band pass 1st function

## Thread Size:

0.138 inches

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## **Body Material:**

Metal

**Frequency Band Width Per Function:** 

2.9325 kilohertz 1st band pass and 3.0175 kilohertz 1st 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