# NSN 5915-01-332-2224

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# Overall Height:

1.040 inches

## **Body Length:**

1.310 inches

# Body Width:

0.630 inches

#### **Body Height:**

## 0.740 inches

- Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
- 1.000 inches

## Vibration Resistance Range In Hertz:

## +10.0/+33.0

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

0.300 inches

## **Operating Tempurature Range:**

+0.0/+50.0 degrees celsius

## **End Application:**

Receiver-recorder set, meteorological data an/smq-11

## **Reference Frequency Per Function:**

30.0 megahertz blank

# Source Impedance Rating Per Function:

50.0 ohms blank

# Load Impedance Per Function:

50.0 ohms blank

## Principal Circuitry Type Per Function:

Inductance-capacitance blank

## Voltage Standing Wave Ratio Per Function:

2.0 blank

## Inclosure Type:

Encased

## Mounting Facility Type And Quantity:

4 terminal

#### **Features Provided:**

Shock resistant

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

6.0 blank

## Functional Terminal Type And Quantity:

2 pin ground 3rd function

## Specified Frequencies Of Discrimination Per Function:

29.863 megahertz blank and 29.997 megahertz blank and 30.003 megahertz blank and 30.137 megahertz blank

#### **Body Material:**

Metal

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**Frequency Band Width Per Function:** 29.997 megahertz blank and 30.003 megahertz blank Discrimination At Specificationified Frequencies Per Function In Decibels: 3.0 blank and 45.0 blank Voltage Standing Wave Ratio Frequency Limits Per Function: 29.997 megahertz blank and 30.003 megahertz blank Style Designator: Rectangular terminal/terminals on one surface Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A047b0