

View Online at <https://aerobasegroup.com/nsn/5915-00-643-8277>

**Overall Height:**

2.937 inches

**Body Length:**

3.812 inches

**Body Width:**

1.250 inches

**Body Height:**

2.562 inches

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

2.047 inches

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

0.609 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

200.0 single radio interference two phase to two phase

**Input Impedance Per Function W/load:**

30.0 kilohms 2nd band pass

**Output Impedance Per Function W/source Across Input:**

30.0 kilohms 2nd band pass

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

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

3.0 2nd band pass

**Functional Terminal Type And Quantity:**

3 turret output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

198.75 kilohertz 1st band pass 1st function and 199.50 kilohertz 1st band pass 1st function and 200.50 kilohertz 1st band pass 1st function and 201.25 kilohertz 1st band pass 1st function

**Thread Size:**

0.138 inches

**Frequency Band Width Per Function:**

198.50 kilohertz 2nd band pass and 201.50 kilohertz 2nd band pass

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

60.0 2nd band pass 2nd function and 6.0 2nd band pass 2nd function and 6.0 2nd band pass 2nd function and 60.0 2nd band pass 2nd function

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0