

View Online at <https://aerobasegroup.com/nsn/5915-00-931-7194>

**Overall Height:**

4.095 inches

**Body Length:**

4.500 inches

**Body Width:**

1.750 inches

**Body Height:**

3.720 inches

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

3.250 inches

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

1.250 inches

**Operating Temperature Range:**

+15.0/+45.0 degrees celsius

**Reference Frequency Per Function:**

3.5 single radio interference two phase to two phase

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

1.0 kilohms 2nd band pass

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

2.0 kilohms 2nd band pass

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded stud

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

8.0 1st band pass

**Functional Terminal Type And Quantity:**

4 solder stud output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

2.00 kilohertz 2nd band pass 2nd function and 3.30 kilohertz 2nd band pass 2nd function and 3.70 kilohertz 2nd band pass 2nd function and 8.00 kilohertz 2nd band pass 2nd function

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.30 kilohertz 2nd band pass and 3.70 kilohertz 2nd band pass

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

60.0 1st band pass 1st function and 3.0 1st band pass 1st function and 3.0 1st band pass 1st function and 60.0 1st band pass 1st function

**Unpackaged Unit Weight:**

2.000 pounds

**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