

View Online at <https://aerobasegroup.com/nsn/5915-01-412-2907>

**Overall Height:**

1.225 inches

**Body Length:**

3.500 inches

**Body Width:**

0.765 inches

**Body Height:**

1.000 inches

**Reference Frequency Per Function:**

30.0 hercules no.5599.1 two phase to two phase

**Source Impedance Rating Per Function:**

50.0 synthetic resins ohms per foot

**Load Impedance Per Function:**

50.0 ohms 2nd band pass

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

9.0 2nd band pass

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

29.9995 megahertz 1st band pass and 30.0005 megahertz 2nd band pass

**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