

View Online at <https://aerobasegroup.com/nsn/5962-01-184-1158>

**Body Length:**

Between 1.820 inches and 1.860 inches

**Body Width:**

Between 1.320 inches and 1.360 inches

**Body Height:**

0.250 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hybrid and burn in and hermetically sealed

**Inclosure Material:**

Metal

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 demodulator, phase

**Terminal Surface Treatment:**

Tin

**Time Rating Per Characteristic:**

500.00 nanoseconds propagation delay time, low to high level output

**Precious Material And Location:**

Enclosure surface option gold

**Precious Material:**

Gold

**Test Data Document:**

80249-331687 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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