

View Online at <https://aerobasegroup.com/nsn/5962-01-236-1147>

**Body Length:**

1.750 inches

**Body Width:**

0.560 inches

**Body Height:**

0.850 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-40.0/+100.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Hybrid

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

28.0 volts power source

**Precious Material And Location:**

Transistor die gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

9 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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