

View Online at <https://aerobasegroup.com/nsn/5962-01-203-9014>

**Body Outside Diameter:**

Between 0.495 inches and 0.505 inches

**Body Height:**

Between 0.260 inches and 0.270 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Storage Temperature Range:**

-55.0/+100.0 degrees celsius

**Features Provided:**

Hybrid and thick film

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Case Outline Source And Designator:**

To-8 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

17.5 volts power source

**Precious Material And Location:**

Header only gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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