

View Online at <https://aerobasegroup.com/nsn/5962-01-092-5758>

**Body Outside Diameter:**

Between 0.498 inches and 0.510 inches

**Body Height:**

Between 0.165 inches and 0.220 inches

**Maximum Power Dissipation Rating:**

750.0 milliwatts

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Storage Temperature Range:**

-62.0/+125.0 degrees celsius

**Features Provided:**

Cascadable and positive outputs and hybrid

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 amplifier, radio frequency

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0