

View Online at <https://aerobasegroup.com/nsn/5962-01-211-2649>

**Body Length:**

Between 0.977 inches and 1.027 inches

**Body Width:**

Between 0.480 inches and 0.520 inches

**Body Height:**

Between 0.125 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

1015.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Burn in and hybrid and hermetically sealed

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 converter, analog to digital

**Terminal Surface Treatment:**

Gold or solder or tin

**Precious Material And Location:**

Terminal surface option gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0