

View Online at <https://aerobasegroup.com/nsn/5962-01-104-6409>

**Overall Height:**

Between 0.235 inches and 0.295 inches

**Body Length:**

Between 0.690 inches and 0.710 inches

**Body Width:**

Between 0.280 inches and 0.300 inches

**Body Height:**

0.085 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High impedance and low noise and monolithic and laser trimmed

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

Triple 2 input

**Design Function And Quantity:**

1 multiplier, four quadrant

**Case Outline Source And Designator:**

To-116 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

22.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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