

View Online at <https://aerobasegroup.com/nsn/5962-01-037-6783>

**Body Length:**

Between 0.875 inches and 0.925 inches

**Body Width:**

Between 0.460 inches and 0.520 inches

**Body Height:**

Between 0.130 inches and 0.150 inches

**Maximum Power Dissipation Rating:**

275.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Transmitting set, aircraft approach control type an/tpn-30

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

12 input

**Design Function And Quantity:**

1 converter, digital to analog

**Terminal Surface Treatment:**

Gold

**Time Rating Per Characteristic:**

500.00 nanoseconds propagation delay time, low to high level output

**Precious Material And Location:**

Terminals 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:**

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