

View Online at <https://aerobasegroup.com/nsn/5962-00-615-5017>

**Body Outside Diameter:**

Between 0.595 inches and 0.605 inches

**Body Height:**

Between 0.148 inches and 0.181 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Radar set type an/fps-110

**Features Provided:**

Hybrid and hermetically sealed and negative outputs and positive outputs and w/field effect transistor switch and w/buffered output

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 amplifier, differential and 1 amplifier, operational, high speed

**Terminal Surface Treatment:**

Gold

**Time Rating Per Characteristic:**

20.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low 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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