

View Online at <https://aerobasegroup.com/nsn/5962-01-058-7938>

**Body Length:**

Between 0.240 inches and 0.265 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

Between 0.030 inches and 0.065 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

**End Application:**

Radar set type an/aps-125

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs and high speed and internally compensated and adjustable and externally compensated

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 amplifier, operational, high speed

**Terminal Surface Treatment:**

Solder or tin

**Time Rating Per Characteristic:**

30.00 nanoseconds propagation delay time, low to high level output

**Test Data Document:**

99971-7537118 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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