

View Online at <https://aerobasegroup.com/nsn/5961-01-095-5282>

**Inclosure Material:**

Metal

**Overall Length:**

1.532 inches

**Overall Height:**

Between 0.300 inches and 0.400 inches

**Overall Width:**

1.052 inches

**End Application:**

Sonar computer, recorder group an/aqa-7 (v)

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Power Rating Per Characteristic:**

100.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

37695-615953 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)

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0