

View Online at <https://aerobasegroup.com/nsn/5961-01-337-0061>

**Inclosure Material:**

Metal

**Overall Length:**

0.190 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.185 inches

**End Application:**

6625-01-259-1060 analyzer spectr; forrestal class cv; avenger class mcm; ticonderoga class cg (47); oliver perry class ffg; supply class aoe; spruance class dd (963); whidbey island calss lsd; kidd class ddg; arleigh burke class ddg; nimitz class cvn

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-71

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

Collector

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

45.0 collector to emitter voltage, dc all transistor

**Power Rating Per Characteristic:**

400.0 milliwatts small-signal input power, common-collector preset all transistor

**Transfer Ratio:**

200.0 static forward current transfer ratio, common-emitter all transistor

**Special Features:**

Weapon system essential; all transistor junction pattern arrangement: pnp

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0