

View Online at <https://aerobasegroup.com/nsn/5961-01-170-2167>

**Inclosure Material:**

Metal

**Overall Length:**

1.453 inches

**End Application:**

Strategic weapon systems (poseidon & trident)

**Mounting Facility Quantity:**

1

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

Do-5

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.677 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 reverse voltage, peak

**Current Rating Per Characteristic:**

30.00 amperes source cutoff current preset

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0