

View Online at <https://aerobasegroup.com/nsn/5961-00-476-7219>

**Overall Length:**

1.000 inches

**Overall Diameter:**

0.673 inches

**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:**

0.672 inches

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Current Rating Per Characteristic:**

35.00 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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