

View Online at <https://aerobasegroup.com/nsn/5961-00-531-2880>

**Inclosure Material:**

Metal

**Overall Length:**

1.000 inches

**Overall Diameter:**

0.667 inches

**Mounting Facility Quantity:**

1

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

Do-5

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

Base

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.672 inches

**Thread Size:**

0.0250 inches

**Criticality Code Justification:**

Zzzy

**Semiconductor Material:**

Silicon

**Maximum Operating Temperature Per Measurement Point:**

200.0 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

**Fiig:**

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