

View Online at <https://aerobasegroup.com/nsn/5961-01-316-3049>

**Inclosure Material:**

Metal and glass

**Overall Length:**

1.453 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 repetitive peak off-state voltage and 600.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

55.00 amperes forward current, total rms horsepower metric and 550.00 amperes forward current, total rms watts and 40.00 milliamperes forward current, total rms absolute

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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