

View Online at <https://aerobasegroup.com/nsn/5961-01-587-5783>

**Inclosure Material:**

Metal and glass

**Overall Length:**

Between 1.022 inches and 1.253 inches

**Overall Width:**

0.437 inches

**Function For Which Designed:**

Voltage regulator

**End Application:**

Missile, minuteman iii, lgm-30

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thready Qty Per Inch (tpi):**

10

**Thread Size:**

0.169 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

36.0 regulator voltage

**Current Rating Per Characteristic:**

70.00 milliamperes voltage regulator diode current

**Power Rating Per Characteristic:**

10.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unf and unf

**Terminal Type And Quantity:**

1 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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