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**Inclosure Material:**

Metal

**Overall Length:**

1.187 inches

**Overall Height:**

0.500 inches

**Overall Diameter:**

0.720 inches

**Function For Which Designed:**

Rectifier

**End Application:**

Aircraft, eagle f-15.

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Terminal Circle Diameter:**

0.150 inches

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

0.688 inches

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

28

**Thread Size:**

0.250 inches

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.1 forward voltage, dc and 200.0 reverse voltage, peak

**Current Rating Per Characteristic:**

40.00 amperes source cutoff current preset and 3.00 milliamperes forward current, average major

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unef

**Terminal Type And Quantity:**

1 threaded stud and 1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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