

View Online at <https://aerobasegroup.com/nsn/5961-01-656-9599>

**Inclosure Material:**

Glass

**Overall Length:**

0.710 inches

**Function For Which Designed:**

Zener diode

**End Application:**

F-16 aircraft

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.193 inches

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

40

**Thread Size:**

0.112 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

27.0 breakdown voltage, dc

**Voltage Tolerance In Percent:**

-5.0 to 5.0

**Current Rating Per Characteristic:**

10.0 microamperes reverse current, average and 310.0 milliamperes forward current, average

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

1 threaded stud and 1 quick disconnect, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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