

View Online at <https://aerobasegroup.com/nsn/5961-01-482-0881>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.130 inches and 0.146 inches

**Terminal Length:**

Between 0.016 inches and 0.022 inches

**End Application:**

Fighter aircraft-first (f28 e/f); first pbl

**Mounting Method:**

Press fit

**Terminal Circle Diameter:**

Between 0.063 inches and 0.067 inches

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Agav

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 forward voltage, dc

**Current Rating Per Characteristic:**

0.01 microamperes collector current, dc peak

**Product Name:**

Inavy: diode, zener, aircraft

**Special Features:**

Modified; unleaded/surface mounted; metallurgical bond

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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