

View Online at <https://aerobasegroup.com/nsn/5961-01-501-8491>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**End Application:**

Aircraft, eagle f-15

**Mounting Facility Quantity:**

3

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

To-18

**Mounting Method:**

Terminal

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 drain to source voltage and -0.8 gate to source cutoff voltage and -2.5 gate to source cutoff voltage

**Current Rating Per Characteristic:**

1.00 microamperes source cutoff current of standard range

**Special Features:**

Based on jantx2n4858, needs to meet gate to source cutoff and markings as per dwg 8519638, cage 07187.

**Test Data Document:**

81349-mil-s-19500/385 and mil-std-750 method 3403 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0