

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:

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