

View Online at <https://aerobasegroup.com/nsn/5961-01-258-8314>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

End Application:

F-15 acft

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Electrostatic sensitive and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 drain to source voltage and 25.0 drain to substrate voltage and 40.0 gate to source voltage and 40.0 gate to substrate voltage and 25.0 source to substrate voltage

Current Rating Per Characteristic:

50.00 milliamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts total device dissipation

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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