

View Online at <https://aerobasegroup.com/nsn/5961-00-399-1173>

Inclosure Material:

Metal

Overall Length:

0.270 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

F-16 aircraft. Ballistic missile early warning sys. (bmews).

Internal Configuration:

Field effect

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 drain to source voltage

Current Rating Per Characteristic:

3.00 milliamperes zero-gate-voltage drain current and 9.00 milliamperes zero-gate-voltage drain current

Power Rating Per Characteristic:

200.0 milliwatts total power dissipation

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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