

View Online at <https://aerobasegroup.com/nsn/5961-00-491-9015>

Inclosure Material:

Metal

Overall Length:

0.188 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.219 inches

Internal Configuration:

Field effect

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 drain to source voltage and 50.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 50.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source

Current Rating Per Characteristic:

20.00 milliamperes drain current and 20.00 milliamperes gate current

Power Rating Per Characteristic:

300.0 milliwatts collector power dissipation

Special Features:

Junction pattern arrangement: pn

Terminal Type And Quantity:

4 uninsulated wire lead

Specification Data:

80131-release5181 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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