

View Online at <https://aerobasegroup.com/nsn/5961-01-212-8011>

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

End Application:

Satellite communications set, an/wsc- (v) 9

Internal Configuration:

Field effect-dual gate

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 drain to source voltage and 30.0 drain to gate voltage

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current of standard range

Power Rating Per Characteristic:

300.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Static discharge

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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