

View Online at <https://aerobasegroup.com/nsn/5961-01-356-2350>

Inclosure Material:

Ceramic

Overall Length:

0.0177 inches

Overall Width:

0.0157 inches

Mounting Method:

Press fit

Features Provided:

Electrostatic sensitive

Criticality Code Justification:

Feat

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

5.0 drain to source voltage and -6.5 gate to source voltage

Current Rating Per Characteristic:

120.00 milliamperes source cutoff current of standard range

Power Rating Per Characteristic:

400.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Nuclear hardness critical item

Terminal Type And Quantity:

3 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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