

View Online at <https://aerobasegroup.com/nsn/5961-01-208-0371>

Inclosure Material:

Glass and 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:

Radar set, an/apn-217

Internal Configuration:

Point contact

Mounting Method:

Terminal

Features Provided:

Burn in and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

10.0 collector to emitter voltage/static/base open and 15.0 breakdown voltage, collector-to-base, emitter open and 3.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

10.00 milliamperes zero-gate-voltage source current preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Low noise; junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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