

View Online at <https://aerobasegroup.com/nsn/5961-00-106-4309>

Inclosure Material:

Ceramic and metal

Overall Length:

0.230 inches

Overall Height:

0.230 inches

Overall Width:

0.370 inches

Mounting Facility Quantity:

1

Internal Junction Configuration:

Npn

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.164 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

1.00 amperes collector current, dc

Power Rating Per Characteristic:

10.0 watts collector power dissipation

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Thread Series Designator:

Unc

Terminal Type And Quantity:

4 ferrule

Specification Or Standard:

2n4430 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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