NSN 5961-00-087-6963

Semiconductor Device Set - Page 1 of 2



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Inclosure Material:

Metal all semiconductor device diode and glass all semiconductor device diode

Overall Length:

1.250 inches all semiconductor device diode

Function For Which Designed:

Zener diode

Mounting Facility Quantity:

1 all semiconductor device diode

Electrode Internally-electrically Connected To Case:

Base all semiconductor device diode

Component Function Relationship:

Matched

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Threaded stud all semiconductor device diode

Features Provided:

Hermetically sealed case and mounting hardware

Overall Width Across Flats:

0.437 inches all semiconductor device diode

Thread Size:

0.190 inches all semiconductor device diode

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

400.0 regulator voltage all semiconductor device diode

Voltage Tolerance In Percent:

-2.0 to 2.0 all semiconductor device diode

Current Rating Per Characteristic:

40.00 milliamperes source cutoff current horsepower metric all semiconductor device diode

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector preset all semiconductor device diode

Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction all semiconductor device diode

Thread Series Designator:

Unf all semiconductor device diode

Terminal Type And Quantity:

1 threaded stud all semiconductor device diode and 1 tab, solder lug all semiconductor device diode

Shelf Life:

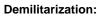
N/a

Unit Of Measure:

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No

Fiig:

A110a0

