

View Online at <https://aerobasegroup.com/nsn/5961-01-277-2620>

Inclosure Material:

Ceramic

Overall Length:

Between 0.745 inches and 0.830 inches

Overall Height:

0.240 inches

Overall Width:

0.552 inches

Mounting Facility Quantity:

2

Component Name And Quantity:

2 transistor

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

65.0 drain to gate voltage all transistor and 65.0 drain to source voltage all transistor and 20.0 gate to source voltage all transistor

Current Rating Per Characteristic:

4.00 amperes source cutoff current of standard range all transistor

Power Rating Per Characteristic:

20.0 watts small-signal input power, common-collector absolute all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Case contains beryllium oxide - handle and dispose iaw hazmat procedures

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

80063-a3012715 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0