

View Online at <https://aerobasegroup.com/nsn/5961-01-142-7897>

Inclosure Material:

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:

Los angeles class ssn (688); spruance class dd (963); emory s. Land class as; aircraft, harrier av-8b; general purpose electronic test equipment gpete; aircraft, hornet f/a-18; aircraft, tomcat f-14; integrated underwater surviellance systems; support equipment, b-1 aircraft; strategic weapon systems (poseidon and trident)

Internal Configuration:

Field effect

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-72

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Electrostatic sensitive

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 drain to source voltage and 20.0 gate to source voltage

Current Rating Per Characteristic:

50.00 microamperes drain current

Power Rating Per Characteristic:

300.0 milliwatts total power dissipation

Test Data Document:

09344-pc73579 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 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0