

View Online at <https://aerobasegroup.com/nsn/5961-00-599-9789>

Inclosure Material:

Glass

Overall Length:

Between 0.100 inches and 0.170 inches

Terminal Length:

Between 0.975 inches and 1.500 inches

Overall Diameter:

Between 0.045 inches and 0.076 inches

End Application:

Helicopter, search and rescue; helicopter, uscg; team mate; fire pumps; aircraft; harpoon missile; sonar dome rubber windows; sonar rubber domes;

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 working peak reverse voltage and 150.0 breakdown voltage, dc

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Test Data Document:

037z3-01038 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:

2 uninsulated wire lead

Specification Data:

81349-mil-s-19500/443 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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