

View Online at <https://aerobasegroup.com/nsn/5961-01-159-6672>

Inclosure Material:

Glass

Overall Length:

0.170 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.076 inches

Function For Which Designed:

Switching

End Application:

Helicopter, search and rescue, hh-60h; teletype, model 28; aircraft, f-16; weather terminal transportable antmq35; helicopter, uscg search and rescue, hh-60j; spruance class dd (963); oliver perry class fg; metereological equipment; helicopter, carrier based asw, sh-60f; guardrail (systems 1- 4)

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

70.0 reverse voltage, peak

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Weapon system essential; junction pattern arrangement: pn

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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