

View Online at <https://aerobasegroup.com/nsn/5961-01-028-7051>

Inclosure Material:

Glass

Overall Length:

Between 0.195 inches and 0.350 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.215 inches and 0.265 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

4.9 regulator voltage

Current Rating Per Characteristic:

970.00 milliamperes forward current, average minor and 194.00 milliamperes repetitive peak forward current

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Item must comply with rqmt of desc production standard no. L02258 for navy nuclear propulsion plant products only

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0