

View Online at <https://aerobasegroup.com/nsn/5961-01-367-1966>

Inclosure Material:

Metal

Overall Length:

Between 0.010 inches and 0.020 inches

Overall Height:

Between 0.005 inches and 0.010 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded hole

Features Provided:

Burn in and gold plated leads

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 breakdown voltage, instantaneous

Current Rating Per Characteristic:

10.00 microamperes collector current, dc peak

Special Features:

Nuclear hardness process; junction pattern arrangement: pn

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

1 unthreaded hole and 1 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0