

View Online at <https://aerobasegroup.com/nsn/5961-01-242-7101>

Inclosure Material:

Metal

Overall Length:

1.200 inches

Overall Diameter:

0.420 inches

End Application:

1430-01-087-6330 radar set

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

8.00 amperes forward current, average of standard range and 100.00 amperes forward current, average absolute

Power Rating Per Characteristic:

0.5 watts small-signal input power, common-collector universal

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0