

View Online at <https://aerobasegroup.com/nsn/5961-01-033-9378>

Inclosure Material:

Metal

Overall Length:

0.380 inches

Overall Diameter:

0.505 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

20.00 amperes drain current horsepower metric

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector outside diameter

Maximum Operating Temperature Per Measurement Point:

105.0 degrees celsius case

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0