

View Online at <https://aerobasegroup.com/nsn/5961-01-366-1048>

Inclosure Material:

Metal

Overall Length:

Between 4.625 inches and 5.625 inches

Overall Diameter:

1.047 inches

Mounting Facility Quantity:

1

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-30

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Threaded stud

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 reverse voltage, peak

Current Rating Per Characteristic:

150.00 amperes forward current, average

Power Rating Per Characteristic:

180.0 watts small-signal input power, common-collector absolute

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0