

View Online at <https://aerobasegroup.com/nsn/5961-00-076-8927>

Inclosure Material:

Metal

Overall Length:

0.450 inches

Overall Diameter:

0.667 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 0.667 inches and 0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

800.0 reverse voltage, peak

Current Rating Per Characteristic:

70.00 amperes average on-state current, 180 degrees conduction angle, average over a full 60-hz cycle

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius case

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