

View Online at <https://aerobasegroup.com/nsn/5961-01-050-7915>

Inclosure Material:

Metal

Overall Length:

Between 1.560 inches and 1.639 inches

Overall Diameter:

Between 1.450 inches and 1.470 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.750 inches

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak reverse voltage, peak total value

Current Rating Per Characteristic:

500.00 amperes source cutoff current preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Item must comply with rqmt of desc production standard no. L02385; for navy nuclear propulsion plant products only

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

Fiig:

A110a0