

View Online at <https://aerobasegroup.com/nsn/5961-01-363-1088>

Inclosure Material:

Metal

Overall Length:

1.253 inches

End Application:

Milstar

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case and electrostatic sensitive

Overall Width Across Flats:

Between 0.424 inches and 0.437 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

420.0 reverse voltage, total rms

Current Rating Per Characteristic:

15.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Test Features:

Selected ant tested for the milstar Irip program

Test Data Document:

49956-g494565 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0