Diode Semiconductor Device - Page 1 of 1



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Overall Length:

1.000 inches

Overall Diameter:

0.673 inches

Mounting Facility Quantity:

1

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

Do-5

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.672 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Current Rating Per Characteristic:

35.00 amperes forward current, average

Maximum Operating Tempurature Per Measurement Point:

190.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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