Thyristor Semiconductor Device - Page 1 of 1

AeroBase Group

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Inclosure Material:

Metal

Overall Length:

1.643 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.562 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

25.00 amperes forward current, total rms horsepower metric

Maximum Operating Tempurature Per Measurement Point:

119.0 degrees celsius case

Special Features:

Junction pattern arrangement: pnpnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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