Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-431-3948

## Internal Configuration:

Junction contact

Features Provided:

Hermetically sealed case

### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage and 400.0 repetitive peak off-state voltage

#### **Current Rating Per Characteristic:**

35.00 amperes forward current, total rms horsepower metric and 350.00 amperes peak forward surge current absolute

### Power Rating Per Characteristic:

500.0 milliwatts any acceptable universal and 40.0 watts small-signal input power, common-collector blank

#### **Special Features:**

Junction pattern arrangement: pnpn

Shelf Life:

N/a

Unit Of Measure:

# Demilitarization:

No

---

### Fiig:

A110a0