

View Online at <https://aerobasegroup.com/nsn/5961-01-533-9785>

**Inclosure Material:**

Metal and ceramic

**Overall Length:**

1.925 inches

**Overall Diameter:**

42.000 inches

**End Application:**

An/frt-31, transmitting set, radio

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

30.00 milliamperes forward current, total rms

**Power Rating Per Characteristic:**

10.0 watts small-signal input power, common-collector blank

**Product Name:**

Phase control thyristors

**Terminal Type And Quantity:**

1 pin and 1 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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