

View Online at <https://aerobasegroup.com/nsn/5962-01-414-5795>

**Body Height:**

0.320 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 regulator, voltage, ac

**Current Rating Per Characteristic:**

1.50 amperes collector cutoff current, dc, with specified resistance between base and emitter and 3.50 amperes reverse current, dc

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

17.5 volts positive power supply span and 25.0 volts positive power supply span and -17.5 volts negative power supply span and -25.0 volts negative power supply span

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Flange mounted

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0