

View Online at <https://aerobasegroup.com/nsn/5961-01-083-4021>

**Inclosure Material:**

Metal

**Overall Length:**

1.250 inches

**Mounting Facility Quantity:**

2

**Mounting Method:**

Threaded stud

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

80.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

2.00 amperes base current, dc and 4.00 amperes collector current, dc

**Power Rating Per Characteristic:**

25.0 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0