

View Online at <https://aerobasegroup.com/nsn/5962-01-377-0688>

**Body Length:**

1.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.210 inches

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and w/switch and monolithic

**Inclosure Material:**

Plastic and metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 power supply

**Current Rating Per Characteristic:**

550.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Gold

**Product Name:**

Power supply, t.O.Y.

**Voltage Rating And Type Per Characteristic:**

5.0 volts input

**Hybrid Technology Type:**

Monolithic

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

30 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0