

View Online at <https://aerobasegroup.com/nsn/5962-01-532-6604>

**Overall Height:**

Between 1.095 inches and 1.162 inches

**Body Width:**

Between 0.170 inches and 0.180 inches

**Body Height:**

Between 0.572 inches and 0.613 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nsn: 6625-01-492-9713; test program set.

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 oscillator

**Current Rating Per Characteristic:**

5.50 amperes collector cutoff current, dc, base open not applicable and 8.00 amperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Step-up/down/inverting switching regulators.

**Voltage Rating And Type Per Characteristic:**

40.0 volts input

**Time Rating Per Characteristic:**

100.00 nanoseconds fall

**Terminal Type And Quantity:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0