

View Online at <https://aerobasegroup.com/nsn/5962-01-651-0179>

**Height:**

Between 0.70 millimeters and 0.80 millimeters

**Body Length:**

Between 4.90 millimeters and 5.10 millimeters

**Body Width:**

Between 4.90 millimeters and 5.10 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**End Application:**

V-22 aircraft

**Enclosure Configuration:**

Flat pack

**Design Function And Quantity:**

1 regulator, voltage

**Current Rating Per Characteristic:**

4.0 amperes output

**Product Name:**

4a ultra-low-input-voltage ldo regulator

**Microcircuit Device Type And Quantity:**

1 linear

**Voltage Rating And Type Per Characteristic:**

1.425 volts input and 3.6 volts input

**Special Features:**

Lead free version is only available

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A458a0