

View Online at <https://aerobasegroup.com/nsn/6130-01-519-7586>

**Overall Length:**

2.280 inches

**Overall Height:**

2.100 inches

**Overall Width:**

0.500 inches

**Maximum Operating Altitude Rating:**

70000.0 feet

**Input Voltage Rating:**

28.0 dc pounds per hour wet single operating power rqmt

**Output Voltage Rating:**

15.0 dc volts single power output

**Operating Ambient Temperature Range:**

-40.0/+100.0 degrees celsius

**Output Control Type:**

Current limit single power output and range single power output and switch single power output

**Output Wattage Rating:**

25.0 watts single power output

**Power Supply Output Current/voltage Characteristics:**

Limiting current single power output

**Output Connection Quantity:**

3 single power output

**Output Connection Type:**

Pin plug single power output

**Input Connection Type:**

Pin plug single operating power rqmt

**Input Connection Quantity:**

3 single operating power rqmt

**Product Name:**

Mi-j00 military cots dc-dc converter

**Special Features:**

Mil-std-810 environmental compliant; remote sense; zvs/zcs power architecture; low noise fm control; up to 90 percent efficiency

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A39900

**Mil-std (military Standard):**

Mil-std-810 spec.