

View Online at <https://aerobasegroup.com/nsn/6130-01-615-7254>

**Overall Length:**

5.250 inches

**Overall Height:**

1.438 inches

**Overall Width:**

2.125 inches

**End Application:**

Fg423-8 (0b232) ps-poe-af poe injector

**Electrical Power Source Relationship:**

Alternate operating

**Input Voltage Rating:**

100.0 ac volts and 240.0 ac volts single operating power rqmt

**Output Voltage Rating:**

48.0 dc volts single power output

**Input Frequency Rating:**

47.0 hertz and 63.0 hertz single operating power rqmt

**Operating Ambient Temperature Range:**

+32.0 to 104.0 degrees fahrenheit

**Output Wattage Rating:**

15.0 watts single power output

**Features Provided:**

Over current protector

**Output Current Rating:**

0.313 dc amperes single power output

**Output Connection Type:**

Connector, receptacle single power output

**Input Connection Type:**

Connector, receptacle single operating power rqmt

**Input Connection Quantity:**

1 single operating power rqmt

**Product Name:**

Navy: injector, poe; cage: ps-poe injector

**Special Features:**

Injects dc power and data through same cat 5 ethernet cable; dual rj45 jacks; 10/100/1000 mbps data rates; over-current and short-circuitry protection; led indicates presence of dc on output; input cord: 50 mm iec terminated with grounded edison ac plug; black matte plastic enclosure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A39900