

View Online at <https://aerobasegroup.com/nsn/6115-00-142-8636>

**Overall Height:**

8.500 inches

**Overall Length:**

13.250 inches

**Overall Width:**

8.000 inches

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Shunt wound

**Mounting Facility Type And Quantity:**

12 unthreaded hole

**Excitor Type:**

Self-excited

**Inclosure Specification:**

Commercial

**Features Provided:**

Thermal protective device

**Power Rating:**

2.800 kilowatts input

**Length Of Shaft From Housing:**

1.625 inches single end

**Temperature Rating:**

30.0 operating degrees celsius and 40.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.000 inches

**Rotor Speed Rating In Rpm:**

4500.0 single full load

**Connection Type And Voltage Rating In Volts:**

28.5 line to neutral single output

**Shaft End Characteristic:**

A14 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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