

View Online at <https://aerobasegroup.com/nsn/6105-00-153-0238>

**Overall Height:**

3.125 inches

**Overall Length:**

8.071 inches

**Overall Width:**

2.500 inches

**Shaft Diameter:**

0.3125 inches second end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Duty Cycle:**

Continuous

**Inclosure Feature:**

General purpose

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Ambient air

**Torque Rating And Type:**

18.8 inch-pounds running and 62.5 inch-pounds stalled

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

1.297 inches second end

**Temperature Rating:**

0.0 operating degrees celsius and 75.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

325.0 single full load

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

50.0 line to neutral single input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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