

View Online at <https://aerobasegroup.com/nsn/6105-01-094-8228>

**Overall Height:**

3.000 inches

**Overall Length:**

4.400 inches

**Overall Width:**

3.000 inches

**Shaft Diameter:**

0.2500 inches single end

**Flatted Portion Length:**

1.0000 inches single end

**Flat Depth:**

0.0250 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

End bell

**Mounting Facility Type And Quantity:**

2 threaded stud

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

1.060 inches single end

**Mounting Facility Circle Diameter:**

2.310 inches

**Rotor Speed Rating In Rpm:**

2100.0 low no load and 3000.0 high no load

**Current Rating In Amps:**

0.900 low input or 1.700 high input

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

24.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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