

View Online at <https://aerobasegroup.com/nsn/6105-00-798-7765>

**Overall Height:**

1.250 inches

**Overall Length:**

2.583 inches

**Overall Width:**

1.250 inches

**Shaft Diameter:**

0.1247 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

2 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.500 inches single end

**Temperature Rating:**

40.0 ambient degrees celsius and -55.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.676 inches

**Rotor Speed Rating In Rpm:**

10000.0 single full load

**Current Rating In Amps:**

0.150 single input

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

28.5 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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