

View Online at <https://aerobasegroup.com/nsn/6105-00-962-2512>

**Overall Height:**

1.480 inches

**Overall Length:**

2.537 inches

**Overall Width:**

1.480 inches

**Shaft Diameter:**

0.180 inches single end and 0.181 inches single end

**Teeth Quantity:**

11 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:**

4 threaded hole

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.150 inches single end

**Current Rating Method:**

Load

**Torque Rating And Type:**

2.5 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.150 inches single end

**Rotor Speed Rating In Rpm:**

16000.0 single full load

**Current Rating In Amps:**

0.600 single input

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

14.0 line to line low input or 30.0 line to line high input

**Shaft End Characteristic:**

A17 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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