

View Online at <https://aerobasegroup.com/nsn/6105-01-261-2599>

**Overall Height:**

0.880 inches

**Overall Length:**

1.790 inches

**Overall Width:**

0.880 inches

**Undercut Diameter:**

0.105 inches single end

**Shaft Diameter:**

0.125 inches single end

**Flatted Portion Length:**

0.130 inches single end

**Undercut Length:**

0.022 inches single end

**Flat Depth:**

0.010 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

**Undercut Center To Shaft End Distance:**

0.034 inches single end

**Torque Rating And Type:**

0.5 inch-ounces running

**Inclosure Specification:**

Commercial

**Power Rating:**

0.005 horsepower output

**Length Of Shaft From Housing:**

0.130 inches single end

**Mounting Facility Circle Diameter:**

0.660 inches

**Rotor Speed Rating In Rpm:**

7750.0 single no load

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

27.0 line to line single input

**Shaft End Characteristic:**

A5 first style single end and a28 second style single end

**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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