

View Online at <https://aerobasegroup.com/nsn/6105-00-833-7599>

Overall Height:

1.250 inches

Overall Length:

2.532 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.1246 inches single end and 0.1248 inches single end

Teeth Quantity:

25 single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Time Interval:

10.0 seconds on and 20.0 seconds off

Cooling Method:

Nonventilated

Full Tooth Length:

0.3125 inches single end

Current Rating Method:

Load

Torque Rating And Type:

0.6 inch-ounces running

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Power Rating:

0.0100 horsepower output

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-55.0 operating degrees celsius and 100.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.676 inches

Rotor Speed Rating In Rpm:

21000.0 single no load and 15000.0 single full load

Current Rating In Amps:

0.700 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single 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:

No

Fig:

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