

View Online at <https://aerobasegroup.com/nsn/6105-00-760-3962>

Overall Height:

1.562 inches

Overall Length:

4.015 inches

Overall Width:

2.160 inches

Spline Minor Diameter:

0.166 inches single end

Spline Quantity:

14 single end

Shaft Diameter:

0.186 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Spline Length:

0.615 inches single end and 0.635 inches single end

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

4.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Integral brake and horizontal mounting position and vertical mounting position

Frame Size Designation:

15

Power Rating:

0.0540 horsepower output

Length Of Shaft From Housing:

0.625 inches single end

Temperature Rating:

-65.0 operating degrees celsius and 250.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.813 inches

Rotor Speed Rating In Rpm:

18500.0 single full load

Current Rating In Amps:

4.200 single input

Connection Type And Voltage Rating In Volts:

18.0 line to neutral low input or 30.0 line to neutral high input

Shaft End Characteristic:

A14 single style single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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