

View Online at <https://aerobasegroup.com/nsn/6105-00-538-8253>

Overall Height:

1.250 inches

Overall Length:

4.678 inches

Overall Width:

1.250 inches

Shaft Diameter:

0.3130 inches 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:

Flange

Mounting Facility Type And Quantity:

4 threaded hole

Time Interval:

2.0 minutes on and 2.0 minutes off

Cooling Method:

Nonventilated

Current Rating Method:

Load

Torque Rating And Type:

1.5 inch-pounds running

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.500 inches single end

Tempurature Rating:

85.0 operating degrees celsius

Rotor Speed Rating In Rpm:

700.0 single full load

Current Rating In Amps:

2.500 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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