

View Online at <https://aerobasegroup.com/nsn/6105-01-030-2473>

Overall Height:

8.970 inches

Overall Length:

14.050 inches

Overall Width:

8.245 inches

Keyway Width:

0.1900 inches single end

Shaft Diameter:

0.6245 inches single end and 0.6250 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-two value capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Key Height Above Shaft:

0.1900 inches single end

Current Rating Method:

Load

Inclosure Specification:

Nema

Bearing Type:

Annular ball

Features Provided:

Vertical mounting position and horizontal mounting position

Frame Size Designation:

Tm56h

Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

2.000 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.000 inches

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

13.000 first multiple input or 26.000 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

A30 single style single end

Phase:

Single input

Special Features:

Reversible, service factor 1.0

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

12 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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