

View Online at <https://aerobasegroup.com/nsn/6105-01-314-7426>

Thread Class:

2a single end

Thread Direction:

Right-hand single end

Overall Height:

6.140 inches

Overall Length:

13.860 inches

Thread Length:

0.380 inches single end

Keyway Width:

0.120 inches single end

Keyway Depth:

0.120 inches single end

Shaft Diameter:

0.6240 inches single end and 0.6245 inches single end

Keyway Length:

1.180 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Mounting Method:

Fixed base

Current Rating Method:

Load

Features Provided:

Horizontal mounting position

Frame Size Designation:

56

Power Rating:

0.333 horsepower output

Thread Size:

0.625 inches single end

Length Of Shaft From Housing:

3.940 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1425.0 low full load or 1725.0 high full load

Current Rating In Amps:

1.800 first multiple input or 0.900 second multiple input or 2.400 third multiple input or 1.200 fourth multiple input

Connection Type And Voltage Rating In Volts:

208.0 line to neutral first multiple input or 230.0 line to neutral second multiple input or 460.0 line to neutral third multiple input

Shaft End Characteristic:

A2 first style single end and a10 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input or 50.0 input

Thread Series Designator:

Unf single end

Fsc Application Data:

Motors, electrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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