

View Online at <https://aerobasegroup.com/nsn/6105-01-310-7924>

Keyway Width:

0.190 inches single end

Shaft Diameter:

0.8745 inches single end and 0.8750 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Key Height Above Shaft:

0.190 inches single end

Features Provided:

Horizontal mounting position

Frame Size Designation:

143t

Power Rating:

1.000 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1775.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.500 inches

Current Rating In Amps:

8.000 first multiple input or 16.000 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A30 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Fsc Application Data:

Shop machine-drill

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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