

View Online at <https://aerobasegroup.com/nsn/6105-00-553-0690>

Overall Height:

15.000 inches

Overall Length:

19.781 inches

Overall Width:

14.000 inches

Spline Minor Diameter:

1.0240 inches single end

Spline Quantity:

6 single end

Shaft Diameter:

1.2490 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Spline Length:

1.2500 inches single end

Mounting Method:

Flange

Mounting Facility Type And Quantity:

12 unthreaded hole

Cooling Method:

Self-ventilated

Inclosure Specification:

Commercial

Features Provided:

Vertical mounting position

Power Rating:

7.5000 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

10.750 inches

Rotor Speed Rating In Rpm:

1150.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

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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