

View Online at <https://aerobasegroup.com/nsn/6105-01-274-5506>

Thread Class:

3a single end

Thread Direction:

Right-hand single end

Overall Height:

11.250 inches

Overall Length:

22.000 inches

Overall Width:

15.000 inches

Thread Length:

0.750 inches single end

Keyway Width:

0.189 inches single end

Keyway Depth:

0.094 inches single end

Shaft Diameter:

0.500 inches single end

Keyway Length:

1.500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Fan cooled

Inclosure Specification:

Nema

Frame Size Designation:

213tcn

Power Rating:

5.000 horsepower output

Thread Size:

13.000 inches single end

Length Of Shaft From Housing:

5.870 inches single end

Rotor Speed Rating In Rpm:

3535.0 single full load

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end and a1 third style single end

Phase:

Three input

Special Features:

Shaft diameter second style 0.688 in.; shaft diameter third style 0.875 in.

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Terminal Type And Quantity:

7 wire lead and 7 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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