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View Online at https://aerobasegroup.com/nsn/6105-01-362-9375

| Thread Class: |
|---------------|
| 3 single end |

Thread Direction:

Right-hand single end

Overall Height:

27.000 inches

Overall Length:

40.125 inches

Overall Width:

31.310 inches

Thread Length:

0.375 inches single end

Shaft Diameter:

1.250 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-45 deg

Winding Type:

Induction-squirrel cage

Current Rating Method:

Load

Features Provided:

Vertical mounting position

Thready Qty Per Inch (tpi):

12 single end

Frame Size Designation:

405vy

Power Rating:

285.000 horsepower output

Thread Size:

1.250 inches single end

Length Of Shaft From Housing:

2.000 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3575.0 single full load

Current Rating In Amps:

316.000 single input

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Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 solderless lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0