

View Online at <https://aerobasegroup.com/nsn/6105-01-331-1775>

Overall Height:

16.180 inches

Overall Length:

26.560 inches

Thread Length:

1.620 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Spray tight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Frame Size Designation:

256tny

Power Rating:

12.500 horsepower output or 3.800 horsepower output

Length Of Shaft From Housing:

6.810 inches single end

Shaft Center To Mounting Surface Distance:

6.250 inches single end

Tempurature Rating:

65.0 ambient degrees celsius

Mounting Facility Circle Diameter:

12.500 inches

Rotor Speed Rating In Rpm:

1765.0 first multiple full load or 1185.0 second multiple full load

Current Rating In Amps:

16.200 first multiple input or 6.600 second multiple input

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 wire lead

Fsc Application Data:

Fan vaneaxial

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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