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View Online at https://aerobasegroup.com/nsn/6105-01-251-6247

Overall Height:
13.250 inches
Overall Length:
25.190 inches
Overall Width:
17.250 inches
Keyway Width:
0.375 inches single end
Keyway Depth:
0.156 inches single end
Shaft Diameter:
1.625 inches single end
Keyway Length:
2.880 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
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
256tn
Power Rating:
15.000 horsepower output
Length Of Shaft From Housing:
4.120 inches single end
Shaft Center To Mounting Surface Distance:
6.250 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:

10.000 inches

Tempurature Rating:

50.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load

Center To Center Distance Between Mounting Facilities Parallel To Width:

10.000 inches

Current Rating In Amps:

18.200 single input

Connection Type And Voltage Rating In Volts:

440.0 line to line single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 solderless lug and 6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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