NSN 6105-00-635-0235

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View Online at https://aerobasegroup.com/nsn/6105-00-635-0235

Overall Height:
11.125 inches
Overall Length:
11.825 inches
Overall Width:
11.000 inches
Thread Length:
0.7500 inches single end
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.7500 inches single end
Keyway Length:
0.5000 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 slot
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Thready Qty Per Inch (tpi):
12 single end
Power Rating:
1.5000 horsepower output
Thread Size:
0.750 inches single end
Length Of Shaft From Housing:

1.325 inches single end

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Shaft Center To Mounting Surface Distance	: :
5.250 inches single end	

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.250 inches

Tempurature Rating:

-54.0 operating degrees celsius and 85.0 operating degrees celsius and 65.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1350.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.560 inches

Connection Type And Voltage Rating In Volts:

150.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Phase:

Three input

Frequency In Hertz:

50.0 input or 60.0 input

Thread Series Designator:

Un single end

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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