NSN 6105-00-109-2330

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View Online at https://aerobasegroup.com/nsn/6105-00-109-2330
Overall Height:
21.938 inches
Overall Length:
27.875 inches
Overall Width:
22.312 inches
Keyway Width:
0.3750 inches single end
Keyway Depth:
0.1875 inches single end
Shaft Diameter:
1.7500 inches single end
Keyway Length:
2.4380 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Power Rating:
7.5000 horsepower output

Length Of Shaft From Housing:

2.500 inches single end

Shaft Center To Mounting Surface Distance:

9.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

10.250 inches

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55.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

15.500 inches

Current Rating In Amps:

29.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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