NSN 6105-00-230-9260

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View Online at https://aerobasegroup.com/nsn/6105-00-230-9260

Overall Height:
27.375 inches
Overall Length:
29.781 inches
Overall Width:
23.625 inches
Thread Length:
0.7810 inches single end
Taper Length:
1.8750 inches single end
Shaft Diameter:
2.0000 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-45 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Inclosure Specificationification:
Mil-std-108
Thready Qty Per Inch (tpi):
18 single end
Power Rating:
50.0000 horsepower output
Thread Size:
1.500 inches single end
Taper:
0.800 per foot in inches single end
Length Of Shaft From Housing:
3.406 inches single end
Shaft Center To Mounting Surface Distance:
10.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
16.000 inches
Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius

Rotor Speed Rating In Rpm: 3540.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width:

13.750 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a4 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unef single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.