NSN 6105-00-243-7952

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View Online at https://aerobasegroup.com/nsn/6105-00-243-7952

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Overall Height:
18.813 inches
Overall Length:
24.063 inches
Overall Width:
16.250 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.2500 inches single end
Keyway Length:
3.5000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position
Power Rating:
7.5000 horsepower output
Length Of Shaft From Housing:
3.625 inches single end
Shaft Center To Mounting Surface Distance:
7.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:

9.500 inches

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Tempurature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Current Rating In Amps:

57.000 single input

Connection Type And Voltage Rating In Volts:

120.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.