NSN 6105-00-242-0710

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View Online at https://aerobasegroup.com/nsn/6105-00-242-0710
Overall Height:
21.125 inches
Overall Length:
31.750 inches
Overall Width:
19.000 inches
Keyway Width:
0.3750 inches single end
Keyway Depth:
0.1875 inches single end
Shaft Diameter:
1.3750 inches single end
Keyway Length:
2.2500 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 Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Power Rating:
15.0000 horsepower output
Length Of Shaft From Housing:

3.250 inches single end

Shaft Center To Mounting Surface Distance:

9.375 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

9.000 inches

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Tε	mı	bur	atu	re F	Rat	tin	a:

50.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

13.000 inches

Current Rating In Amps:

55.000 single input

Connection Type And Voltage Rating In Volts:

250.0 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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