NSN 6105-00-242-0656

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View Online at https://aerobasegroup.com/nsn/6105-00-242-0656
Overall Height:
22.813 inches
Overall Length:
31.500 inches
Overall Width:
19.625 inches
Keyway Width:
0.5000 inches single end
Keyway Depth:
0.2500 inches single end
Shaft Diameter:
2.0000 inches single end
Keyway Length:
2.3750 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:
7.1000 horsepower output
Length Of Shaft From Housing:

10.000 inches single end

Shaft Center To Mounting Surface Distance:

2.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

13.750 inches

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rempurature Rating:	
60.0 ambient degrees calsius and	,

60.0 ambient degrees celsius and 40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

350.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

16.000 inches

Current Rating In Amps:

27.000 single input

Shaft End Characteristic:

A9 single style single end

Terminal Type And Quantity:

3 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.