NSN 6105-00-480-7919

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View Online at https://aerobasegroup.com/nsn/6105-00-480-7919
Overall Height:
11.875 inches
Overall Length:
16.124 inches
Overall Width:
13.125 inches
Thread Length:
1.3750 inches single end
Step Diameter:
0.7500 inches single end
Step Length:
0.7500 inches single end
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.8830 inches single end
Keyway Length:
0.7500 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Shunt 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

Thready Qty Per Inch (tpi):

16 single end

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Frame Size Designation:
204z
Power Rating:
1.2500 horsepower output
Thread Size:
0.375 inches single end
Length Of Shaft From Housing:
1.062 inches single end
Shaft Center To Mounting Surface Distance:
5.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.500 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
2650.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.000 inches
Current Rating In Amps:
5.400 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A3 first style single end and a9 second style single end
Thread Series Designator:
Unc single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.