NSN 6105-00-548-2584

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Overall Height: 14.469 inches Overall Length:



View Online at https://aerobasegroup.com/nsn/6105-00-548-2584

20.188 inches
Overall Width:
14.219 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.2500 inches single end
Shaft Diameter:
1.0000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Shunt wound w/commutating poles-stabilizing windings
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:
3.0000 horsepower output
Length Of Shaft From Housing:
3.188 inches single end
Shaft Center To Mounting Surface Distance:
5.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.500 inches
Tempurature Rating:
40.0 ambient degrees celsius and 50.0 operating degrees celsius

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Rotor Speed Rating In Rpm:
1750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
9.500 inches
Current Rating In Amps:
11.600 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Test Data Document:
81349-mil-m-2511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.