NSN 6105-01-185-3306

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View Online at https://aerobasegroup.com/nsn/6105-01-185-3306

View Online at https://aerobasegroup.com/nsn/6105-01-185-3
Overall Height:
5.250 inches
Overall Length:
10.125 inches
Overall Width:
5.625 inches
Keyway Width:
0.1870 inches single end
Keyway Depth:
0.0930 inches single end
Shaft Diameter:
0.6250 inches single end
Keyway Length:
1.2500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Specific Use:
Used to supply table tilt capabilities
Winding Type:
Permanent magnet
Mounting Method:
Fixed base and face
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Nonventilated
Current Rating Method:
Load
Torque Rating And Type:
12.0 inch-pounds running
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Cubic Measure:
0.217 cubic feet
Frame Size Designation:
- 49h

48b

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Power Rating:
33.3330 horsepower output
Length Of Shaft From Housing:
2.125 inches single end
Shaft Center To Mounting Surface Distance:
3.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.750 inches
Mounting Facility Circle Diameter:
3.750 inches
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.250 inches
Current Rating In Amps:
3.200 single input
Connection Type And Voltage Rating In Volts:
90.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Reference Data And Literature:
Catalog, permanent magnet dc motor designed for use w/scr controls, motor and control div, honeywell
Terminal Type And Quantity:
2 threaded stud
Purchase Description Identification:
55988-sr3632-292-7-48b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0