## NSN 3010-00-853-2305

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Overall Height: 1.750 inches Overall Length:



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4.228 inches
Overall Width:
1.750 inches
Keyway Width:
0.0625 inches single end
Keyway Depth:
0.1070 inches single end
Shaft Diameter:
0.1750 inches single end
Current Type:
Ac input
Keyway Length:
0.2970 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Inline w/armature single end
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
12.0 inch-ounces running and 1.250 foot-pounds stalled
Speed Control Method And Device Type:
Manual differential
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position

## NSN 3010-00-853-2305

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**Fiig:** A271a0



Length Of Shaft From Housing:
0.698 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.438 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.438 inches
Current Rating In Amps:
0.825 single output
Connection Type And Voltage Rating In Volts:
200.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
4800.000 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
3 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No