NSN 3010-01-320-8348

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-320-8348

Overall Height:
8.907 inches
Overall Length:
18.687 inches
Overall Width:
7.750 inches
Keyway Width:
0.250 inches single end
Shaft Diameter:
1.125 inches single end
Current Type:
Ac output
Keyway Length:
1.750 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Offset right parallel to shaft axis single end
Cooling Method:
Fan cooled
Torque Rating And Type:
1859.0 inch-pounds running
Inclosure Specificationification:
Commercial
Power Rating:
0.180 horsepower input
Length Of Shaft From Housing:
2.562 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
9.000 inches
Mounting Facility Circle Diameter:
0.406 inches

NSN 3010-01-320-8348

Gearcase-motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Width:

6.500 inches

Connection Type And Voltage Rating In Volts:

230.0 line to line low input or 460.0 line to line high input

Angle Of Shaft To Mounting Base:

90.0 degrees single end

Shaft End Characteristic:

A9 first style single end

Phase:

Two input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0