NSN 3010-01-085-3460

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-085-346
Overall Height:
3.680 inches
Overall Length:
7.160 inches
Overall Width:
3.500 inches
Shaft Diameter:
0.3120 inches identical ends
Flatted Portion Length:
0.810 inches identical ends
Current Type:
Ac input
Flat Depth:
0.020 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Specific Use:
X-y dialphone
Winding Type:
Induction-split phase
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis identical ends
Cooling Method:
Fan cooled

Current Rating Method:

Torque Rating And Type:

7.0 inch-pounds running

Speed Control Method And Device Type:

Automatic mechanical

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

0.0066 horsepower output

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Length Of Shaft From Housing:
0.940 inches identical ends
Shaft Center To Mounting Surface Distance:
2.125 inches identical ends
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.250 inches
Tempurature Rating:
40.0 operating degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.688 inches
Current Rating In Amps:
0.360 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
9.660 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A5 single style identical ends
Phase:
Single input
Special Features:
Special attachment on geared end
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A271a0