NSN 3010-00-528-0569

Gearcase-motor - Page 1 of 2

Overall Height: 4.170 inches Overall Length:



View Online at https://aerobasegroup.com/nsn/3010-00-528-0569

7.390 inches
Overall Width:
4.090 inches
Shaft Diameter:
0.4995 inches single end
Flatted Portion Length:
0.8800 inches single end
Current Type:
Ac input and dc input
Flat Depth:
0.0280 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Open
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 slot
Time Interval:
30.0 minutes on and 30.0 minutes off
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis single end
Cooling Method:
Self-ventilated
Torque Rating And Type:
4.5 inch-pounds running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
1.000 inches single end
Shaft Center To Mounting Surface Distance:
1.357 inches single end

NSN 3010-00-528-0569

Gearcase-motor - Page 2 of 2

Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Length:
1.240 inches
Tempurature Rating:
40.0 operating degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.940 inches
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
500.000 single revolutions per minute single end
Angle Of Shaft To Mounting Base:
90.0 degrees single end
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No