NSN 3010-00-635-0440

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-635-0440

Overall Height:
4.170 inches
Overall Length:
7.390 inches
Overall Width:
3.828 inches
Shaft Diameter:
0.5000 inches single end
Flatted Portion Length:
0.8800 inches single end
Current Type:
Dc input
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Industrial
Winding Type:
Shunt wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 slot
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis single end
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Torque Rating And Type:
13.0 inch-pounds running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Power Rating:
0.0200 horsepower output
Length Of Shaft From Housing:
1.000 inches single end

NSN 3010-00-635-0440

Gearcase-motor - Page 2 of 2

Demilitarization:

No Fiig: A271a0



Shaft Center To Mounting Surface Distance: 1.357 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.250 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.940 inches **Current Rating In Amps:** 0.350 single output **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Geared Head Output Shaft Speed Rating:** 29.000 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 **Terminal Type And Quantity:** 4 wire lead Shelf Life: N/a **Unit Of Measure:**