## NSN 3010-00-519-2037

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-519-2037

Overall Height:
1.906 inches
Overall Length:
3.703 inches
Overall Width:
1.906 inches
Shaft Diameter:
0.3120 inches single end
Current Type:
Dc input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Permanent magnet
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Inline w/armature single end
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 85.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
1.531 inches
Connection Type And Voltage Rating In Volts:
21.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
175.000 single revolutions per minute single end
Shaft End Characteristic:

A1 single style single end

## NSN 3010-00-519-2037

Gearcase-motor - Page 2 of 2



Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0