## NSN 3010-00-635-1062

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-635-1062

Overall Length:
8.703 inches
Overall Width:
3.500 inches
Shaft Diameter:
0.5000 inches single end
Current Type:
Ac input and dc input
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Series wound
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis single end
Current Rating Method:
Load
Speed Control Method And Device Type:
Speed Control Method And Device Type:
Speed Control Method And Device Type: Automatic mechanical
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches Tempurature Rating:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches Tempurature Rating: 40.0 operating degrees celsius and 55.0 ambient degrees celsius
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches Tempurature Rating: 40.0 operating degrees celsius and 55.0 ambient degrees celsius Center To Center Distance Between Mounting Facilities Parallel To Width:
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches Tempurature Rating: 40.0 operating degrees celsius and 55.0 ambient degrees celsius Center To Center Distance Between Mounting Facilities Parallel To Width: 1.625 inches
Speed Control Method And Device Type: Automatic mechanical Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position Power Rating: 0.0333 horsepower output Length Of Shaft From Housing: 1.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches Tempurature Rating: 40.0 operating degrees celsius and 55.0 ambient degrees celsius Center To Center Distance Between Mounting Facilities Parallel To Width: 1.625 inches Current Rating In Amps:

## NSN 3010-00-635-1062

Gearcase-motor - Page 2 of 2



## **Geared Head Output Shaft Speed Rating:**

125.000 single revolutions per minute single end

**Shaft End Characteristic:** 

A5 single style single end

**Special Features:** 

5000.0 rpm rotor speed at full load rating

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A271a0