NSN 3010-00-811-0632

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-811-0632

Overall Height:
1.688 inches
Overall Length:
4.040 inches
Overall Width:
1.500 inches
Shaft Diameter:
0.2500 inches single end
Current Type:
Dc input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Explosion proof
Winding Type:
Permanent magnet
Mounting Method:
Face
Mounting Facility Type And Quantity:
2 threaded hole
Geared Head Output Shaft Alignment Position:
Offset below parallel to shaft axis single end
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.0022 horsepower output
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
40.0 operating degrees celsius and 55.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.843 inches
Current Rating In Amps:

0.200 single output

NSN 3010-00-811-0632

Gearcase-motor - Page 2 of 2



Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

16.000 single revolutions per minute single end

Angle Of Shaft To Mounting Base:

90.0 degrees single end

Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0