NSN 3010-00-099-5453

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-099-5453

Overall Height:
1.061 inches
Overall Length:
2.837 inches
Overall Width:
1.061 inches
Shaft Diameter:
0.1240 inches single end and 0.1245 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Inline w/armature single end
Cooling Method:
Nonventilated
Speed Control Method And Device Type:
Electrical mechanical
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Length Of Shaft From Housing:
0.375 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 165.0 operating degrees celsius
Mounting Facility Circle Diameter:
0.813 inches
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
49.000 single revolutions per minute single end

NSN 3010-00-099-5453

Gearcase-motor - Page 2 of 2



Shaft End Characteristic:
A1 single style single end
Phase:
Two input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0