NSN 3010-00-727-2784

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-727-2784

Overall Height:
1.062 inches
Overall Length:
2.843 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Inline w/armature single end
Cooling Method:
Ambient air
Torque Rating And Type:
0.17 inch-ounces running and 1.562 inch-pounds stalled and 1.562 inch-pounds starting
Inclosure Specificationification:
Commercial
Length Of Shaft From Housing:
0.562 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:
0.812 inches
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
1.210 single revolutions per minute single end
Angle Of Shaft To Mounting Base:

90.0 degrees single end

NSN 3010-00-727-2784

Gearcase-motor - Page 2 of 2



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

No Fiig: A271a0