NSN 3010-00-390-6221

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-390-6221

View Online at https://aerobasegroup.com/nsn/3010-00-390-6221
Overall Height:
6.188 inches
Overall Length:
10.938 inches
Overall Width:
5.813 inches
Spline Quantity:
12 single end
Shaft Diameter:
0.5500 inches single end
Current Type:
Dc input
Maximum Operating Altitude Rating:
25000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Offset above parallel to shaft axis single end
Current Rating Method:
Load
Speed Control Method And Device Type:
Automatic mechanical
Inclosure Specificationification:
Commercial
Power Rating:
1.4000 horsepower output
Shaft Center To Mounting Surface Distance:
4.078 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.875 inches
Tempurature Rating:
-55.0 operating degrees celsius and 65.0 operating degrees celsius and 55.0 ambient degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:

5.000 inches

NSN 3010-00-390-6221

Gearcase-motor - Page 2 of 2



Current Rating In Amps: 175.000 single output Connection Type And Voltage Rating In Volts: 28.0 line to neutral single input Geared Head Output Shaft Speed Rating: 2151.000 single revolutions per minute single end Shaft End Characteristic: A14 single style single end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0