NSN 6105-00-064-5750

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-064-5750

Overall Height:
7.375 inches
Overall Length:
10.124 inches
Overall Width:
7.375 inches
Keyway Width:
0.1250 inches single end
Keyway Depth:
0.0620 inches single end
Shaft Diameter:
0.499 inches single end and 0.500 inches single end
Keyway Length:
0.7500 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
15.0 minutes on and 1.0 minutes off
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Frame electrically grounded and horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
1.062 inches single end
Tempurature Rating:
-20.0 operating degrees fahrenheit and 125.0 operating degrees fahrenheit

6.375 inches

Mounting Facility Circle Diameter:

NSN 6105-00-064-5750

Direct Current Motor - Page 2 of 2



Current Rating In Amps:
12.000 single input
Connection Type And Voltage Rating In Volts:
12.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0