## NSN 6105-00-617-1873

Direct Current Motor - Page 1 of 2

2.000 single input



View Online at https://aerobasegroup.com/nsn/6105-00-617-1873

Overall Height:
3.531 inches
Overall Length:
5.093 inches
Overall Width:
3.531 inches
Shaft Diameter:
0.3125 inches single end
Flat Depth:
0.0200 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Nonventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position
Power Rating:
0.0666 horsepower output
Length Of Shaft From Housing:
1.281 inches single end
Tempurature Rating:
71.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.125 inches
Rotor Speed Rating In Rpm:
3200.0 single full load
Current Rating In Amps:

## NSN 6105-00-617-1873

Direct Current Motor - Page 2 of 2



## Connection Type And Voltage Rating In Volts: 27.5 line to neutral single input Shaft End Characteristic: A5 single style single end Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: - Demilitarization: No

**Fiig:** A271a0