NSN 6105-00-635-6408

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-6408

Overall Height:
1.700 inches
Overall Length:
4.055 inches
Overall Width:
1.700 inches
Shaft Diameter:
0.1872 inches single end
Maximum Operating Altitude Rating:
40000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise 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:
3.0 minutes on and 17.0 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
Power Rating:
0.017 horsepower output
Length Of Shaft From Housing:
0.775 inches single end
Tempurature Rating:
40.0 operating degrees celsius
Mounting Facility Circle Diameter:
0.960 inches
Rotor Speed Rating In Rpm:
7500.0 single full load

NSN 6105-00-635-6408

Direct Current Motor - Page 2 of 2



Current Rating In Amps: 1.500 single input Connection Type And Voltage Rating In Volts: 26.0 line to neutral single input Shaft End Characteristic: A1 single style single end Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0