## NSN 6105-00-557-8357

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-557-8357

Overall Height:
2.500 inches
Overall Length:
5.656 inches
Overall Width:
2.938 inches
Shaft Diameter:
0.3230 inches single end
Maximum Operating Altitude Rating:
10000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Mounting Method:
Flange
Mounting Facility Type And Quantity:
3 threaded hole
Time Interval:
3.0 minutes on and 17.0 minutes off
Cooling Method:
Nonventilated
Current Rating Method:
Load
Torque Rating And Type:
30.0 inch-ounces running
Inclosure Specificationification:
Commercial
Length Of Shaft From Housing:
0.781 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 71.0 operating degrees celsius
Rotor Speed Rating In Rpm:
15000.0 single full load
Current Rating In Amps:
25.000 single input
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input

## NSN 6105-00-557-8357

Direct Current Motor - Page 2 of 2

Shaft End Characteristic:

A14 single style single end

## Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A271a0

