NSN 6105-00-511-7893

Direct Current Motor - Page 1 of 2

Overall Height:



View Online at https://aerobasegroup.com/nsn/6105-00-511-7893

3.181 inches
Overall Length:
4.999 inches
Overall Width:
3.062 inches
Shaft Diameter:
0.2500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open
Winding Type:
Shunt wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Frame electrically grounded and horizontal mounting position and vertical mounting position
Power Rating:
0.0500 horsepower output
Length Of Shaft From Housing:
0.578 inches single end
Shaft Center To Mounting Surface Distance:
1.656 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.988 inches
Tempurature Rating:
-40.0 operating degrees celsius and 50.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width: 1.500 inches

Rotor Speed Rating In Rpm:

4000.0 single full load

NSN 6105-00-511-7893

Direct Current Motor - Page 2 of 2



Current Rating In Amps:

1.600 single input

Connection Type And Voltage Rating In Volts:

23.0 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0