NSN 6105-00-229-8602

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-229-8602
Overall Height:
20.656 inches
Overall Length:
31.875 inches
Overall Width:
19.344 inches
Thread Length:
1.1250 inches single end
Taper Length:
1.2812 inches single end
Shaft Diameter:
0.125 inches single end and 1.562 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position
Thready Qty Per Inch (tpi):
18 single end

Power Rating:

15.0000 horsepower output

Thread Size:

0.562 inches single end

Taper:

0.700 per foot in inches single end

Length Of Shaft From Housing:

6.750 inches single end

NSN 6105-00-229-8602

Direct Current Motor - Page 2 of 2

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Mil-std-108 spec.

Mil-std (military Standard):



Shaft Center To Mounting Surface Distance: 8.000 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 12.000 inches **Tempurature Rating:** 40.0 ambient degrees celsius and 50.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 2000.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 12.500 inches **Current Rating In Amps:** 112.000 single input **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A3 first style single end and a29 second style single end **Thread Series Designator:** Unf single end **Terminal Type And Quantity:** 6 solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: