## NSN 6105-00-548-1646

Direct Current Motor - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/6105-00-548-1646
Overall Height:
14.500 inches
Overall Length:
19.438 inches
Overall Width:
11.031 inches
Thread Length:
0.5625 inches single end
Taper Length:
1.5625 inches single end
Shaft Diameter:
0.500 inches single end and 0.750 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Shunt 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
Power Rating:
1.5000 horsepower output
Thread Size:
0.500 inches single end

Taper:

0.250 per foot in inches single end

**Length Of Shaft From Housing:** 

3.188 inches single end

**Shaft Center To Mounting Surface Distance:** 

5.500 inches single end

## NSN 6105-00-548-1646

Direct Current Motor - Page 2 of 2

**Fiig:** A271a0

Mil-std (military Standard):

Mil-std-108 spec.



## **Center To Center Distance Between Mounting Facilities Parallel To Length: 6.750** inches **Tempurature Rating:** 40.0 ambient degrees celsius and 50.0 operating degrees celsius **Rotor Speed Rating In Rpm:** 1150.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 9.000 inches **Current Rating In Amps:** 6.200 single input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral single input **Shaft End Characteristic:** A2 first style single end and a29 second style single end **Thread Series Designator:** Unc single end **Terminal Type And Quantity:** 6 solder lug Shelf Life: N/a **Unit Of Measure:** Demilitarization: No