## NSN 6105-00-548-1646

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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:
E EQQ inches single and

5.500 inches single end

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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
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.