## NSN 6105-00-179-1196

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Overall Height: 5.438 inches Overall Length:



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10.782 inches
Overall Width:
7.375 inches
Hole Diameter:
0.1875 inches single end
Hole Depth:
0.6252 inches single end
Shaft Diameter:
0.6252 inches single end
Maximum Operating Altitude Rating:
50000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Explosion proof
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 threaded hole
Time Interval:
3.0 minutes on and 3.0 minutes off
Cooling Method:
Nonventilated
Current Rating Method:
Load
Torque Rating And Type:
5.8 foot-pounds running
Inclosure Specificationification:
Commercial
Commercial Power Rating:
Power Rating:
Power Rating: 4.0000 horsepower output
Power Rating: 4.0000 horsepower output Length Of Shaft From Housing:
Power Rating: 4.0000 horsepower output Length Of Shaft From Housing: 0.813 inches single end

## NSN 6105-00-179-1196

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Center To Center Distance Between Mounting Facilities Parallel To Length:
2.625 inches
Tempurature Rating:
25.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3750.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Current Rating In Amps:
160.000 single input
Connection Type And Voltage Rating In Volts:
27.0 line to neutral single input
Shaft End Characteristic:
A13 single style single end
Terminal Type And Quantity:
2 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0