NSN 6105-01-082-8960

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Special Features:



View Online at https://aerobasegroup.com/nsn/6105-01-082-8960

Overall Height:
6.000 inches
Overall Width:
6.000 inches
Shaft Diameter:
0.500 inches first end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
General purpose and splash proof and watertight
Winding Type:
Series wound and shunt wound
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Keyway Center To Shaft End Distance:
1.250 inches first end
Current Rating Method:
Load
Woodruff Key Size Designation:
405 single end
Power Rating:
1650.0 volt-ampere input
Length Of Shaft From Housing:
2.240 inches first end
Tempurature Rating:
-25.0 operating degrees fahrenheit and 140.0 operating degrees fahrenheit
Mounting Facility Circle Diameter:
4.620 inches
Rotor Speed Rating In Rpm:
5800.0 single no load
Current Rating In Amps:
55.000 single input
Connection Type And Voltage Rating In Volts:
30.0 line to line single input

Eaa is tank, combat, full tracked, nsn 2350-01-061-2445; motor is capable of operating during & after submergingin water to a depth of 6 ft.; max. Current is 55 amps. At 30vdc loaded to 1.5 h.P. Output; operating voltage range is 18-30vdc; storage temp. Range is -70.0 to +160 deg. F.; shaft end is threaded to 0.500-20unf-2a

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Terminal Type Aı	nd Quantity:
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1 receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0