NSN 6105-00-989-1983

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Overall Height:
24.250 inches
liilength:
50.375 inches
Overall Width:
23.875 inches
Thread Length:
1.4370 inches identical ends
Taper Length:
4.0000 inches identical ends
Shaft Diameter:
2.000 inches identical ends and 2.8750 inches identical ends
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Watertight
Specific Use:
Cargo winch
Winding Type:
Shunt wound w/commutating poles
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
30.0 minutes on
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Thready Qty Per Inch (tpi):
8 single end
Power Rating:
50.0000 horsepower output
Thread Size:

2.000 inches single end

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Taper: 1.250 per foot in inches identical ends Length Of Shaft From Housing: 6.125 inches single end Shaft Center To Mounting Surface Distance: 11.875 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length: 29.000 inches **Rotor Speed Rating In Rpm:** 600.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 19.500 inches **Current Rating In Amps:** 180.000 single input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral single input Shaft End Characteristic: A2 first style identical ends and a4 second style identical ends **Thread Series Designator:** Un single end **Terminal Type And Quantity:** 3 wire lead **Reference Number Differentiating Characteristics:** As differentiated by output power rating Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0