NSN 6105-01-356-3365

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-356-3365

View Online at https://aerobasegroup.com/nsn/6105-01-356-3365
Overall Height:
20.190 inches
Overall Length:
48.320 inches
Overall Width:
32.230 inches
Keyway Width:
0.625 inches single end
Keyway Depth:
0.312 inches single end
Shaft Diameter:
2.625 inches single end
Keyway Length:
4.000 inches single end
End Application:
Winch oceanographic p/n 410628810000 onboard 400 ft wagb cg vessels
Maximum Operating Altitude Rating:
3300.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Splash proof
Winding Type:
Shunt wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Features Provided:
Thermal protective device
Frame Size Designation:
407at
Power Rating:
75.000 horsepower output
Length Of Shaft From Housing:
5.440 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
18 000 inchos

18.000 inches

NSN 6105-01-356-3365

Direct Current Motor - Page 2 of 2



Tempurature Rating: 32.0 ambient degrees fahrenheit and 104.0 ambient degrees fahrenheit **Rotor Speed Rating In Rpm:** 1150.0 single no load Center To Center Distance Between Mounting Facilities Parallel To Width: 16.000 inches **Current Rating In Amps:** 20.000 single input **Connection Type And Voltage Rating In Volts:** 500.0 line to line single input Shaft End Characteristic: A9 single style single end **Special Features:** length of motor includes xpy tach **Terminal Type And Quantity:** 10 wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0