## NSN 6105-01-021-4015

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-021-4015

Keyway Width:
1.5000 inches single end
Keyway Depth:
0.7500 inches single end
Shaft Diameter:
6.8750 inches single end
Keyway Length:
7.7800 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Splash proof
Winding Type:
Shunt wound w/commutating poles-stabilizing windings
Cooling Method:
Self-ventilated
Torque Rating And Type:
9700.0 foot-pounds starting
Inclosure Specificationification:
Nema
Features Provided:
Vertical mounting position
Frame Size Designation:
Cy847
Power Rating:
480.0000 horsepower output
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1200.0 single full load
Current Rating In Amps:
1090.000 low input or 1835.000 second multiple input
Connection Type And Voltage Rating In Volts:
210.0 line to line low input or 355.0 line to line high input
Shaft End Characteristic:
A9 single style single end
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 6105-01-021-4015

Direct Current Motor - Page 2 of 2



Demilitarization:

No

Fiig:

A271a0