NSN 6105-00-318-9182

Direct Current Motor - Page 1 of 2

Overall Height: 11.062 inches Overall Length: 20.188 inches Overall Width: 14.906 inches Keyway Width:



View Online at https://aerobasegroup.com/nsn/6105-00-318-9182

0.3750 inches single end				
Keyway Depth:				
0.2500 inches single end				
Shaft Diameter:				
1.4360 inches single end				
Shaft Rotation Direction:				
Clockwise single end				
Duty Cycle:				
Intermittent				
Inclosure Feature:				
Watertight				
Winding Type:				
Compound wound				
Mounting Method:				
End bell				
Mounting Facility Type And Quantity:				
4 threaded hole				
Cooling Method:				
Ambient air				
Current Rating Method:				
Load				
Inclosure Specificationification:				
Commercial				
Features Provided:				
Vertical mounting position				
Power Rating:				
3.0000 horsepower output				
Length Of Shaft From Housing:				
6.719 inches single end				
Tempurature Rating:				
40.0 operating degrees celsius				
Mounting Facility Circle Diameter:				
9.875 inches				
Rotor Speed Rating In Rpm:				
1750.0 single full load				

NSN 6105-00-318-9182

Direct Current Motor - Page 2 of 2



Current	Rating	In	Amps
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11.600 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 first style single end and a12 second style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0