NSN 6105-00-523-5114

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-523-5114

Overall Height:
5.500 inches
Overall Length:
4.541 inches
Overall Width:
5.500 inches
Keyway Width:
0.020 inches identical ends
Keyway Depth:
0.010 inches identical ends
Shaft Diameter:
0.375 inches identical ends
Keyway Length:
0.500 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
General purpose
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
8 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Length Of Shaft From Housing:
1.250 inches first end
Tempurature Rating:
0.0 operating degrees celsius and 50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
3600.0 single full load
Connection Type And Voltage Rating In Volts:
24.0 line to neutral single input
Shaft End Characteristic:

Onan Lina Onaracteristic.

A9 single style identical ends

NSN 6105-00-523-5114

Direct Current Motor - Page 2 of 2



Terminal Type And Quantity:
2 binding post
Reference Number Differentiating Characteristics:
As differentiatedby the source control dwg
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

A271a0