NSN 6105-00-553-0032

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-553-0032

Overall Height:
24.000 inches
Overall Length:
37.750 inches
Overall Width:
29.625 inches
Keyway Width:
0.5000 inches single end
Keyway Depth:
0.2500 inches single end
Shaft Diameter:
2.3250 inches single end
Keyway Length:
4.4380 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Compound wound
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Length Of Shaft From Housing:
5.750 inches single end
Tempurature Rating:
50.0 ambient degrees celsius and 40.0 operating degrees celsius
Mounting Facility Circle Diameter:
20.500 inches
Connection Type And Voltage Rating In Volts:
220.0 line to neutral single input

230.0 line to neutral single input

NSN 6105-00-553-0032

Direct Current Motor - Page 2 of 2

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.

