NSN 6105-00-548-2525

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2525

Overall	Height:

10.609 inches

Overall Length:

12.281 inches

Overall Width:

6.375 inches

Shaft Diameter:

0.6250 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Power Rating:

0.7500 horsepower output

Length Of Shaft From Housing:

1.875 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.304 inches

Tempurature Rating:

65.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.304 inches

Current Rating In Amps:

2.900 single input

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Special Features:

W/terminal box

NSN 6105-00-548-2525

Direct Current Motor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

