NSN 6105-00-608-6448

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-608-6448

Overall Height:

1.000 inches

Overall Length:

2.562 inches

Overall Width:

1.000 inches

Shaft Diameter:

0.1200 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

3 threaded hole

Inclosure Specificationification:

Commercial

Length Of Shaft From Housing:

0.500 inches single end

Shaft Center To Mounting Surface Distance:

0.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.880 inches

Tempurature Rating:

90.0 operating degrees celsius and 10.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

9000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.755 inches

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

Shaft End Characteristic:

A1 single style single end

Shelf Life:

N/a

Unit Of Measure:

NSN 6105-00-608-6448

Direct Current Motor - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A271a0

