NSN 6105-00-367-0583

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-367-0583

Overall Height:

0.800 inches

Overall Length:

2.055 inches

Overall Width:

0.800 inches

Shaft Diameter:

0.1250 inches single end

Flatted Portion Length:

0.3400 inches single end

Flat Depth:

0.0200 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Nonventilated

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.375 inches single end

Tempurature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.675 inches

Rotor Speed Rating In Rpm:

30.0 single full load

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

NSN 6105-00-367-0583

Direct Current Motor - Page 2 of 2



Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0