NSN 3010-00-976-1264

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-976-1264

Overall Height:

2.406 inches

Overall Length:

1.757 inches

Overall Width:

2.125 inches

Shaft Diameter:

0.1870 inches single end

Current Type:

Ac input

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous

Mounting Method:

Flange

Mounting Facility Type And Quantity:

1 clamp collar and 2 unthreaded hole

Geared Head Output Shaft Alignment Position:

Offset above parallel to shaft axis single end

Cooling Method:

Ambient air

Torque Rating And Type:

20.0 inch-ounces running and 30.0 inch-ounces starting

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.375 inches single end

Tempurature Rating:

-20.0 operating degrees celsius and 40.0 operating degrees celsius and 35.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.875 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

1.000 single revolutions per minute single end

NSN 3010-00-976-1264

Gearcase-motor - Page 2 of 2



Angle Of Shaft To Mounting Base:

90.0 degrees single end

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Special Features:

Test requirements to be in accord with western elec co dwg no. Ga53683

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0