

NSN 3010-00-643-1005 Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-643-1005 **Overall Height:** 2.562 inches **Overall Length:** 2.719 inches **Overall Width:** 2.562 inches

Shaft Diameter: 0.1875 inches single end **Current Type:** Ac input **Shaft Rotation Direction:** Clockwise single end

Inclosure Feature: Totally enclosed

Duty Cycle: Continuous

Winding Type: Induction-single value capacitor split phase

Mounting Method:

Flange

Mounting Facility Type And Quantity:

2 threaded hole

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Torque Rating And Type:

4.1 inch-pounds starting

Speed Control Method And Device Type:

Electrical remote

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position

Length Of Shaft From Housing:

0.500 inches single end

Tempurature Rating:

40.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.688 inches

NSN 3010-00-643-1005

Gearcase-motor - Page 2 of 2



Current Rating In Amps:
0.078 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
1.900 single revolutions per minute single end
Shaft End Characteristic:
A5 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0