

NSN 3010-00-908-6933 Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-908-6933 **Overall Height:** 4.750 inches **Overall Length:** 2.840 inches **Overall Width:** 

**Hole Diameter:** 0.0940 inches single end

**Hole Depth:** 0.1870 inches single end

**Step Diameter:** 

0.187 inches single end

Step Length:

2.180 inches

1.000 inches single end

**Shaft Diameter:** 

0.2500 inches single end

**Current Type:** 

Ac input

**Hole Center To Shaft End Distance:** 

0.1560 inches single end

**Shaft Rotation Direction:** 

Counterclockwise single end

**Duty Cycle:** 

Continuous

**Inclosure Feature:** 

Open

Winding Type:

Induction-split phase

**Mounting Facility Type And Quantity:** 

6 threaded hole

**Geared Head Output Shaft Alignment Position:** 

Offset above parallel to shaft axis single end

**Cooling Method:** 

Ambient air

**Current Rating Method:** 

Load

**Speed Control Method And Device Type:** 

Automatic mechanical

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Vertical mounting position and horizontal mounting position

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**Fiig:** A271a0



Length Of Shaft From Housing:
1.450 inches single end
Shaft Center To Mounting Surface Distance:
3.660 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length
1.680 inches
Tempurature Rating:
70.0 ambient degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.840 inches
Current Rating In Amps:
0.480 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
25.900 single revolutions per minute single end
Shaft End Characteristic:
A12 first style single end and a13 second style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No