# NSN 3010-00-221-9635

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Overall Height:	
1.250 inches	
Overall Length:	
4.878 inches	
Overall Width:	
1.250 inches	
Shaft Diameter:	
0.2494 inches single end and 0.2497 inches single end	
Current Type:	
Ac input	
Maximum Operating Altitude Rating:	
30000.0 feet	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Synchronous	
Mounting Method:	
Pad	
Mounting Facility Type And Quantity:	
4 threaded hole	
Geared Head Output Shaft Alignment Position:	
Inline w/armature single end	
Cooling Method:	
Ambient air	
Torque Rating And Type:	
47.5 foot-pounds running	
Speed Control Method And Device Type:	
Electrical mechanical	
Features Provided:	
Vertical mounting position and horizontal mounting position	
Length Of Shaft From Housing:	
0.500 inches single end	
Tempurature Rating:	

1.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:** 

Center To Center Distance Between Mounting Facilities Parallel To Width:

-10.0 ambient degrees celsius and 50.0 ambient degrees celsius

1.000 inches

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### **Connection Type And Voltage Rating In Volts:**

200.0 line to neutral single input

### **Geared Head Output Shaft Speed Rating:**

0.200 single revolutions per minute single end

#### **Shaft End Characteristic:**

A1 single style single end

Phase:

Three input

Frequency In Hertz:

400.0 input

**Terminal Type And Quantity:** 

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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