NSN 3010-00-452-2208

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View Online at https://aerobasegroup.com/nsn/3010-00-452-2208	
Overall Height:	
12.440 inches	
Overall Length:	
18.250 inches	
Overall Width:	
14.250 inches	
Keyway Width:	
0.3120 inches single end	
Keyway Depth:	
0.1880 inches single end	
Shaft Diameter:	
1.3750 inches single end	
Current Type:	
Ac input	
Keyway Length:	
2.5000 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Dustproof	
Winding Type:	
Repulsion-induction	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Geared Head Output Shaft Alignment Position:	
Offset above parallel to shaft axis single end	
Cooling Method:	
Ambient air	
Inclosure Specificationification:	
Mil-std-108	
Features Provided:	
Horizontal mounting position	
Power Rating:	
0.1666 horsenower output	

0.1666 horsepower output

Length Of Shaft From Housing:

3.280 inches single end

Shaft Center To Mounting Surface Distance:

6.750 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.1208 inches

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Tempurature Rating:
40.0 operating degrees celsius and 55.0 ambient degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.630 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
0.580 single revolutions per minute single end
Shaft End Characteristic:
A9 single style single end

Phase: Three input

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Frequency In Hertz:

60.0 input

Fsc Application Data:

Test set, guided missile system

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.