## NSN 3010-00-288-4774

Gearcase-motor - Page 1 of 2



Coarcase motor 1 age 1 of 2
View Online at https://aerobasegroup.com/nsn/3010-00-288-4774
Overall Height:
7.810 inches
Overall Length:
12.530 inches
Overall Width:
7.750 inches
Keyway Width:
0.1870 inches single end
Shaft Diameter:
0.7490 inches single end
Current Type:
Ac input
Keyway Length:
1.1300 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-wound rotor
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Offset right parallel to shaft axis single end
Cooling Method:
Air to air cooled
Inclosure Specificationification:
Mil-std-108
Features Provided:

Horizontal mounting position

**Power Rating:** 

1.0000 horsepower output

**Length Of Shaft From Housing:** 

2.125 inches single end

**Tempurature Rating:** 

40.0 ambient degrees celsius

**Geared Head Output Shaft Speed Rating:** 

90.000 single revolutions per minute single end

**Shaft End Characteristic:** 

A10 single style single end

## NSN 3010-00-288-4774

Gearcase-motor - Page 2 of 2



Three input	
Frequency In Hertz:	
60.0 input	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	

Mil-std (military Standard):

Mil-std-108 spec.

Phase: