NSN 3010-00-894-9312 Gearcase-motor - Page 1 of 2



Gealcase-motor - rage 1 or 2
View Online at https://aerobasegroup.com/nsn/3010-00-894-9312
Overall Height:
3.250 inches
Overall Length:
5.375 inches
Overall Width:
3.562 inches
Shaft Diameter:
0.185 inches single end and 0.187 inches single end
Flatted Portion Length:
0.3125 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Industrial
Width Across Flats:
0.188 inches single end
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Geared Head Output Shaft Alignment Position:
Angled to armature/rotor axis single end
Cooling Method:
Ambient air
Torque Rating And Type:
24.0 inch-ounces stalled
Speed Control Method And Device Type:
Electrical mechanical
Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

0.688 inches single end

Shaft Center To Mounting Surface Distance:

0.485 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.250 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.625 inches	
Connection Type And Voltage Rating In Volts:	
115.0 line to neutral single input	
Geared Head Output Shaft Speed Rating:	
3.000 single revolutions per minute single end	
Angle Of Shaft To Mounting Base:	
90.0 degrees single end	
Shaft End Characteristic:	
A15 single style single end	
Phase:	
Single input	
Special Features:	
Except as modified by style, shaft extends in a vitical position extending below mtg base	
Frequency In Hertz:	
60.0 input	
Terminal Type And Quantity:	
3 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
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