NSN 3010-01-091-2996

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-091-2996

Overall Height:

9.875 inches

Overall Length:

15.563 inches

Overall Width:

7.938 inches

Shaft Diameter:

1.0000 inches single end

Current Type:

Ac input

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis single end

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

59.5 foot-pounds running

Speed Control Method And Device Type:

Automatic mechanical

Inclosure Specificationification:

Nema

Features Provided:

Vertical mounting position and horizontal mounting position

Frame Size Designation:

145-6

Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

2.000 inches single end

NSN 3010-01-091-2996 Gearcase-motor - Page 2 of 2



3.250 inch	nes single end
Center To	OCenter Distance Between Mounting Facilities Parallel To Length:
6.000 inch	les
Tempurat	ure Rating:
40.0 ambi	ent degrees celsius
Center To	Center Distance Between Mounting Facilities Parallel To Width:
5.000 inch	nes
Current R	ating In Amps:
6.400 first	multiple input or 3.200 second multiple input
Connecti	on Type And Voltage Rating In Volts:
230.0 line	to line first multiple input or 460.0 line to line second multiple input
Geared H	ead Output Shaft Speed Rating:
155.000 s	ingle revolutions per minute single end
Angle Of	Shaft To Mounting Base:
90.0 degre	ees single end
Shaft End	I Characteristic:
A1 single	style single end
Phase:	
Three inp	ut
Frequenc	y In Hertz:
60.0 input	
Terminal	Type And Quantity:
1 connect	or, plug
Shelf Life	:
N/a	
Unit Of M	easure:
Demilitari	zation:
No	
Fiig:	
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