## NSN 3010-00-856-3890

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-856-3890
Overall Height:
7.000 inches
Overall Length:
6.510 inches
Overall Width:
5.410 inches
Spline Minor Diameter:
0.4850 inches single end
Spline Quantity:
17 single end
Shaft Diameter:
0.5000 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-shaded pole
Spline Length:
0.940 inches single end
Mounting Facility Type And Quantity:
3 unthreaded hole
Geared Head Output Shaft Alignment Position:
Offset above parallel to shaft axis single end
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
220.0 inch-pounds stalled
Speed Control Method And Device Type:

**Features Provided:** 

Commercial

**Inclosure Specificationification:** 

Damper and horizontal mounting position

**Power Rating:** 

28.0000 watts output

Automatic mechanical

## **NSN 3010-00-856-3890** Gearcase-motor - Page 2 of 2



Length Of Shaft From Housing:
0.940 inches single end
Shaft Center To Mounting Surface Distance:
3.840 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.750 inches
Current Rating In Amps:
0.400 single output
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
9 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0