NSN 3010-01-076-8682

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-076-8682

Overall Height:					
18.755 inches					
Overall Length:					
25.010 inches					
Overall Width:					
9.350 inches					
Shaft Diameter:					
1.1250 inches single end					
Current Type:					
Ac input					
Inclosure Feature:					
Totally enclosed					
Mounting Facility Type And Quantity:					
4 unthreaded hole					
Geared Head Output Shaft Alignment Position:					
Offset above parallel to shaft axis single end					
Cooling Method:					
Fan cooled					
Speed Control Method And Device Type:					
Manual handwheel					
Features Provided:					
Horizontal mounting position					
Frame Size Designation:					
143t					
Power Rating:					
0.5000 horsepower output					
Length Of Shaft From Housing:					
2.250 inches single end					
Shaft Center To Mounting Surface Distance:					
6.675 inches single end					
Center To Center Distance Between Mounting Facilities Parallel To Length:					
7.000 inches					
Center To Center Distance Between Mounting Facilities Parallel To Width:					
7.500 inches					
Connection Type And Voltage Rating In Volts:					
208.0 line to neutral single input					
Geared Head Output Shaft Speed Rating:					
238.000 low revolutions per minute single end and 950.000 high revolutions per minute single end					
Shaft End Characteristic:					
A9 single style single end					
Phase:					
Three input					

NSN 3010-01-076-8682

Gearcase-motor - Page 2 of 2



Fı	rea	uency	In	Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0