Unit Of Measure:

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-460-6967

Overall Height:	
6.000 inches	
Overall Length:	
10.800 inches	
Overall Width:	
5.250 inches	
Shaft Rotation Direct	ion:
Clockwise single end	
Duty Cycle:	
Continuous	
nclosure Feature:	
Explosion proof	
Vinding Type:	
Compound wound	
Nounting Method:	
Fixed base	
Nounting Facility Ty	be And Quantity:
Jnthreaded hole	
Cooling Method:	
Self-ventilated	
nclosure Specification	onification:
lema	
ength Of Shaft Fron	n Housing:
.500 inches single en	-
Rotor Speed Rating I	
725.0 single no load	
	d Voltage Rating In Volts:
230.0 line to neutral si	
Shaft End Characteri	
A30 single style single	end
Phase:	
Three input	
Special Features:	
-	plosion includes ball bearings, 24 inch motor leads, automatic reset thermal protection on frame number 48; this
	se or fan duty in hazardous locations. 1/4 hp; 1725 rpm; 230/460 volts; nema frame number 48; 1.0 sf; ball
	ion shut down, 1.2/.06 full load amps at np volts; weight 19lbs
Frequency In Hertz:	
60.0 input	
Terminal Type And Q	luantity:
Plug	
Shelf Life:	
N/a	

NSN 6105-01-460-6967

Alternating Current Motor - Page 2 of 2

Demilitarization:

No

Fiig:

A271a0

