## NSN 6105-01-210-1952

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Allomating Carron motor in ago i or 2
View Online at https://aerobasegroup.com/nsn/6105-01-210-1952
Overall Height:
6.875 inches
Overall Length:
10.250 inches
Overall Width:
7.218 inches
Keyway Width:
0.188 inches single end
Keyway Depth:
0.188 inches single end
Shaft Diameter:
0.625 inches single end
Keyway Length:
1.375 inches single end
Shaft Rotation Direction:
Clockwise or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Self-ventilated Self-ventilated
Torque Rating And Type:
1.0 foot-pounds stalled
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
56

Power Rating:

0.333 horsepower input

**Length Of Shaft From Housing:** 

2.437 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.500 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.000 inches	
Tempurature Rating:	
40.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1725.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
4.874 inches	
Connection Type And Voltage Rating In Volts:	
208.0 line to neutral low or 230.0 line to neutral high or 460.0 line to neutral second multiple input	
Shaft End Characteristic:	
A9 single style single end	
Phase:	
Three input	
Frequency In Hertz:	
60.0 input	
Terminal Type And Quantity:	
9 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	