NSN 6105-01-256-2588



Alternating Current Motor - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/6105-01-256-2588	
Overall Height:	
10.300 inches	
liilength:	
20.500 inches	
Overall Width:	
11.400 inches	
Keyway Width:	
0.312 inches single end	
Keyway Depth:	
0.156 inches single end	
Shaft Diameter:	
1.375 inches single end	
Keyway Length:	
3.000 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Induction-squirrel cage	
Mounting Method:	
Face	
Mounting Facility Type And Quantity:	
4 threaded hole	
Cooling Method:	
Fan cooled	
Features Provided:	
Horizontal mounting position	
Cubic Measure:	
2600.000 cubic inches	
Frame Size Designation:	

S215tc

Power Rating:

7.500 horsepower input

Length Of Shaft From Housing:

3.120 inches single end

Mounting Facility Circle Diameter:

7.250 inches

Rotor Speed Rating In Rpm:

1755.0 single full load

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Connection Type And Voltage Rating In Volts: 440.0 line to line high input **Shaft End Characteristic:** A9 single style single end Phase: Three input **Special Features:** Motor type; fj5b Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 screw Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

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