NSN 6105-01-231-5450

Overall Height: 16.180 inches Overall Length: 26.120 inches Overall Width: 19.500 inches

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View Online at https://aerobasegroup.com/nsn/6105-01-231-5450

Thread Length:
1.520 inches single end
Shaft Diameter:
1.562 inches single end
Duty Cycle:
Continuous
Inclosure Feature:
Spray tight
Winding Type:
Induction-squirrel cage
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Frame Size Designation:
256tny
Power Rating:
4.500 horsepower output or 15.000 horsepower output
Length Of Shaft From Housing:
6.620 inches single end
Tempurature Rating:
65.0 ambient degrees celsius
Mounting Facility Circle Diameter:
12.500 inches
Current Rating In Amps:
7.300 low input or 20.000 high input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 single style single end and a1 second style single end
Phase:
Three input

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Alternating Current Motor - Page 2 of 2



Special Features:
Shaft end second style 1.754 in. Dia
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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