

NSN 6105-00-295-1643
Alternating Current Motor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6105-00-295-1643
Overall Height:
8.250 inches
Overall Length:
12.625 inches
Overall Width:
7.000 inches
Thread Length:
0.9062 inches single end
Step Diameter:
0.6250 inches first end
Shaft Diameter:
0.7810 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:
Commercial
Power Rating:
0.1666 horsepower output
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
3.781 inches single end
Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius
Mounting Facility Circle Diameter:
6.281 inches
Rotor Speed Rating In Rpm:
3450.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:

A2 first style single end and a12 second style single end and a13 third style single end

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Phase:

Three input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

