

NSN 6105-01-179-0146 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-179-0146 **Overall Height:** 10.250 inches **Overall Length:** 22.125 inches **Overall Width:** 10.250 inches Thread Length: 0.094 inches single end **Keyway Width:** 0.250 inches single end

**Keyway Depth:** 

0.094 inches single end

**Shaft Diameter:** 

0.500 inches single end

**Keyway Length:** 

1.250 inches single end

**Duty Cycle:** 

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Induction-squirrel cage

**Mounting Method:** 

Face

**Mounting Facility Type And Quantity:** 

4 threaded hole

**Cooling Method:** 

Nonventilated

**Inclosure Specificationification:** 

Nema

Frame Size Designation:

215ft

**Power Rating:** 

5.000 horsepower output

**Length Of Shaft From Housing:** 

2.250 inches single end

**Mounting Facility Circle Diameter:** 

7.250 inches

**Rotor Speed Rating In Rpm:** 

3600.0 single no load

**Connection Type And Voltage Rating In Volts:** 

440.0 line to neutral single input

## NSN 6105-01-179-0146

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Shaft End Characteristic:
A3 first style single end and a9 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Shelf Life:
N/a
Unit Of Measure:

No

Fiig:

A271a0

Demilitarization: