Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-412-9341

Overall He	eiaht:

4.562 inches

Overall Length:

12.750 inches

Overall Width:

9.812 inches

Flatted Portion Length:

2.1250 inches single end

Keyway Length:

2.3750 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device

Power Rating:

4.0000 horsepower output

Length Of Shaft From Housing:

3.000 inches single end

Shaft Center To Mounting Surface Distance:

4.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.750 inches

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.000 inches

Connection Type And Voltage Rating In Volts:

208.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a9 second style single end

Phase:

Three input

NSN 6105-00-412-9341

Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

