Centrifugal Fan - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4140-00-731-2770



Stage Quantity:

1

- Speed Adjustments:
- Single speed

Width:

6.880 inches

Diameter:

3.500 inches

Length:

6.120 inches

Ambient Tempurature At Full Rated Power:

-55.0 degrees celsius and 65.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3200.0

Outlet Inside Width:

2.531 inches

Outlet Inside Height:

2.750 inches

Static Pressure At Specificationified Air Flow Rate:

0.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

165.0 cubic feet per minute

Outlet Location:

Bottom or top

Voltage In Volts And Current Type:

115.0 ac

Prime Mover Power Rating:

0.107 horsepower

Prime Mover Drive Shaft Bearing Type:

Ball

Discharge Direction:

Angular down and angular up and horizontal and vertical down and vertical up

Phase:

Single

NSN 4140-00-731-2770

Centrifugal Fan - Page 2 of 2

Special Features:

Adjustable direction of discharge

Frequency In Hertz:

50.0 and 60.0

Height:

6.250 inches

Material:

Steel

Quantity:

1

Surface Treatment:

Cadmium blade

Style Designator:

Fixed, rectangular outlets

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A087a0

