Vaneaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-063-9112

Speed Adjustments:

Single speed

Length:

2.380 inches

Flow Direction:

Outward

Operating Speed At Rated Capacity In Rpm:

17000.0

End Application:

W/s: aircraft, galaxy c-5; aircraft, phantom f-4; aircraft, airlifter c-17a; aircraft, freedom fighter f-5; aircraft, starlifter c-141; aircraft, f-16; aircraft, t-38; aircraft, t-37

Electrical Connection Type:

Terminal block

Static Pressure At Specificationified Air Flow Rate:

0.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Fully enclosed

Mounting Facility Type And Quantity:

2 rim

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

116.0 cubic feet per minute

Voltage In Volts And Current Type:

115.0 ac

Prime Mover Power Rating:

0.107 horsepower

Housing Inside Diameter:

2.660 inches

Prime Mover Drive Shaft Bearing Type:

Ball

Phase:

Single

Frequency In Hertz:

400.0

Material:

Aluminum alloy

Surface Treatment:

Enamel

NSN 4140-00-063-9112

Vaneaxial Fan - Page 2 of 2

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A087a0

