Tubeaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-01-163-6009

Speed Adjustments:

Single speed

Length:

2.000 inches

Flow Direction:

Outward

Operating Speed At Rated Capacity In Rpm:

3250.0

End Application:

W/s: fire control system, missile mk 74 (fcs); degaussing equipment; milstar system; landing system automatic carrier, dual channel;

virginia class cgn (41); close in weapon system (ciws-phalanx); los angeles class ssn (688); support equipment, b-1 aircraft; an/wsc-6 shf satcom radio; ticonderoga class cg (47)

Electrical Connection Type:

Wire lead

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 and 4 unthreaded hole

Rotation Direction For Which Designed:

Counterclockwise

Air Flow Rate:

Between 190.000 cubic feet per minute and 220.000 cubic feet per minute

Voltage In Volts And Current Type:

115.0 ac

Prime Mover Power Rating:

0.040 horsepower

Housing Inside Diameter:

6.375 inches

Phase:

Single

Frequency In Hertz:

50.0 and 60.0

Material:

Aluminum alloy

Surface Treatment:

Enamel

Surface Treatment Specification:

Tt-e-489 military specification single treatment response

NSN 4140-01-163-6009

Tubeaxial Fan - Page 2 of 2

Style Designator:

Fixed

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A087a0

Mil-std (military Standard):

spec.

