NSN 4140-00-525-9214

Tubeaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-00-525-9214

Speed Adjustments:
Single speed
Length:
1.500 inches
Flow Direction:
Outward
Environmental Protection:
Explosion proof and fungus resistant and humidity proof and shock proof and vibration proof
Ambient Tempurature At Full Rated Power:
-25.0 degrees celsius and 175.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
6800.0
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 flange and 8 unthreaded hole
Rotation Direction For Which Designed:
Counterclockwise
Air Flow Rate:
265.000 cubic feet per minute
Voltage In Volts And Current Type:
115.0 ac
Prime Mover Power Rating:
0.080 horsepower
Housing Inside Diameter:
4.450 inches
Prime Mover Drive Shaft Bearing Type:
Ball
Phase:
Single
Special Features:
4.690 in. Sq flange both ends venturi tube
Frequency In Hertz:

400.0

NSN 4140-00-525-9214

Tubeaxial Fan - Page 2 of 2

A087a0



Material:
Zinc housing
Surface Treatment:
Enamel housing
Style Designator:
Fixed
Test Data Document:
19315-2129521-5 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: