NSN 4140-01-110-1980

Tubeaxial Fan - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4140-01-110-1980

Speed Adjustments:
Single speed
Width:
Between 3.118 inches and 3.142 inches
Length:
Between 3.118 inches and 3.142 inches
Flow Direction:
Inward
Environmental Protection:
Moisture resistant
Ambient Tempurature At Full Rated Power:
-20.0 degrees celsius and 80.0 degrees celsius
Operating Speed At Rated Capacity In Rpm:
3200.0
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 flange and 8 unthreaded hole
Rotation Direction For Which Designed:
Clockwise
Air Flow Rate:
38.0 cubic feet per minute
Voltage In Volts And Current Type:
12.0 dc
Prime Mover Power Rating:
0.003 horsepower
Housing Inside Diameter:
Between 2.805 inches and 2.825 inches
Prime Mover Drive Shaft Bearing Type:
Ball
Err Default:
Err default
Height:
Between 1.492 inches and 1.508 inches

NSN 4140-01-110-1980

Tubeaxial Fan - Page 2 of 2



Material:
Aluminum alloy housing
Unpackaged Unit Weight:
1.135 pounds
Surface Treatment:
Varnish
Style Designator:
Fixed
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A087a0