

View Online at <https://aerobasegroup.com/nsn/4140-00-004-0540>

Speed Adjustments:

Single speed

Width:

Between 6.390 inches and 6.810 inches

Diameter:

Between 5.485 inches and 5.515 inches

Length:

Between 6.560 inches and 6.680 inches

Ambient Temperature At Full Rated Power:

-10.0 degrees celsius and 50.0 degrees celsius

Operating Speed At Rated Capacity In Rpm:

3100.0

End Application:

Automated radar terminal system 3a (arts-3a)

Electrical Connection Type:

Wire lead

Outlet Inside Width:

Between 1.120 inches and 1.560 inches

Outlet Inside Height:

4.125 inches

Static Pressure At Specificationified Air Flow Rate:

0.0 inches of water

Drive Type:

Direct

Prime Mover Type:

Electric motor

Inclosure Type:

Partially enclosed

Rotation Direction For Which Designed:

Counterclockwise

Features Provided:

Nonsparking

Air Flow Rate:

210.0 cubic feet per minute

Outlet Location:

Top

Voltage In Volts And Current Type:

115.0 ac

Prime Mover Drive Shaft Bearing Type:

Ball

Discharge Direction:

Vertical up

Phase:

Single

Special Features:

Reference data: a1a1b1, px12093, ti6190.1, technical manual, arts111a, data processing, aug 1978, pg6-20

Height:

Between 5.820 inches and 5.880 inches

Material:

Aluminum housing

Quantity:

1

Surface Treatment:

Anodize housing outside

Style Designator:

Fixed, rectangular outlets

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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