

View Online at <https://aerobasegroup.com/nsn/2990-00-316-4901>

**Overall Length:**

81.688 inches

**Inlet Connection Type:**

Unthreaded single inlet

**Overall Diameter:**

39.688 inches

**Outlet Inside Diameter:**

13.625 inches

**Design Type:**

Wet

**Coolant Type:**

Water

**Muffler Design:**

Straight through

**Body Shape:**

Round

**Operating Position:**

Horizontal

**Inlet Location:**

Located 24-1/2 in. From center to flat end of muffler on left side looking aft

**Inlet Projection Length:**

24.000 inches

**Inlet Flange Shape:**

Round

**Inlet Flange Mounting Provision And Quantity:**

19 holes

**Inlet Flange Mounting Hole Diameter:**

1.000 inches

**Inlet Flange Mounting Provision Spacing:**

17-3/8 in. Diameter bolt circle

**Inlet Outside Diameter:**

19.125 inches

**Inlet Inside Diameter:**

13.625 inches

**Outlet Connection Type:**

Unthreaded single inlet

**Outlet Location:**

34-9/16 in. From center line of inlet to center line of outlet on left side looking aft

**Outlet Projection Length:**

24.000 inches

**Outlet Flange Shape:**

Round

**Outlet Flange Mounting Provision And Quantity:**

19 studs

**Outlet Flange Mounting Hole Diameter:**

1.000 inches

**Outlet Flange Mounting Provision Spacing:**

17-3/8 in. Diameter bolt circle

**Outlet Outside Diameter:**

19.125 inches

**Water Inlet Connection Type:**

Unthreaded

**Water Inlet Location:**

Center located 11 in. From center line of exhaust inlet

**Water Inlet Projection Length:**

24.063 inches

**Water Inlet Flange Shape:**

Round

**Water Inlet Flange Bolt Hole Spacing:**

9-1/2 in. Diameter bolt circle

**Water Inlet Flange Bolt Hole Quantity:**

8

**Water Inlet Flange Bolt Hole Diameter:**

0.875 inches

**Water Inlet Outside Diameter:**

11.000 inches

**Water Inlet Inside Diameter:**

6.000 inches

**Water Outlet Connection Type:**

Flange

**Water Outlet Quantity:**

1

**Water Outlet Location:**

Near exhaust outlet toward center of muffler

**Water Outlet Projection Length:**

24.063 inches

**Water Outlet Flange Shape:**

Square

**Water Outlet Flange Bolt Circle Diameter:**

9.500 inches

**Water Outlet Flange Bolt Hole Quantity:**

8

**Water Outlet Flange Bolt Hole Diameter:**

0.875 inches

**Water Outlet Outside Diameter:**

11.000 inches

**Water Outlet Inside Diameter:**

6.000 inches

**Hand Hole Quantity:**

2

**Material:**

Nickel-copper, mil-n-894 or steel, mil-s-853

**Material:**

Nickel-copper, mil-n-894 or steel, mil-s-853

**Surface Treatment:**

Porcelain enamel

**Reference Number Differentiating Characteristics:**

Port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T135-c