

View Online at <https://aerobasegroup.com/nsn/4720-01-121-0638>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Tempurature Rating:**

250.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

6.000 inches 1st end

**Flange Thickness:**

0.688 inches 1st end

**Outside Diameter:**

3.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Exterior Color:**

Natural

**Bolt Hole Quantity:**

4 1st end

**Flange Outside Diameter:**

7.500 inches 1st end

**End Application:**

Ships service generator onboard 270 ft wmec coast guard vessels

**Connection Style:**

Plain 1st end

**Bolt Hole Diameter:**

0.625 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Plain face flange 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

250.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

15.0 pounds per square inch

**Measuring Method And Length:**

17.500 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

Pipe size 3 in; live length 13 in; test pressure 250 psi; lateral motion 1 in; flex connection for stainless steel generator jacket water piping tap front of engine to waste heat recovery unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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