

View Online at <https://aerobasegroup.com/nsn/4720-01-121-0642>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

6.000 inches

**Tempurature Rating:**

250.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

9.500 inches 1st end

**Flange Thickness:**

1.062 inches 1st end

**Outside Diameter:**

6.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Exterior Color:**

Natural

**Bolt Hole Quantity:**

8 2nd end

**Flange Outside Diameter:**

9.000 inches 2nd end

**End Application:**

Ships service diesel generator onboard 270 ft coast guard vessels

**Connection Style:**

Plain 2nd end

**Bolt Hole Diameter:**

0.750 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Plain face flange 2nd end

**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:**

20.000 inches

**Flange Style:**

Round w/ bolt holes 2nd end

**Special Features:**

Live length 14.0 in; 0.75 in lateral motion; hose matl t321 ss; braid matl t304 ss; reducer matl steel scm40; flanges matl no 150 ansi rf steel; end use flex connection on ss diesel generator from waste heat recovery unit to ss generator jacket water pump

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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