# NSN 4720-01-121-0642

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#### **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

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## **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

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