

View Online at <https://aerobasegroup.com/nsn/4720-00-146-0514>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

800.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

2.375 inches 1st end

**Flange Thickness:**

0.455 inches 1st end

**Outside Diameter:**

0.870 inches

**Minimum Inside Bending Radius:**

7.500 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Exterior Color:**

Natural

**Bolt Hole Quantity:**

4 1st end

**Flange Outside Diameter:**

3.452 inches 1st end

**Connection Style:**

Raised 1st end

**Bolt Hole Diameter:**

0.625 inches 1st end

**Raised Face Height:**

0.170 inches 1st end

**Raised Face Diameter:**

1.375 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

6000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Measuring Method And Length:**

29.180 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

Item consists of two identical hose assemblies joined by a 90.0 degrees elbow, each leg having a length of 14.590 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0