

View Online at <https://aerobasegroup.com/nsn/4720-00-882-5629>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

8.000 inches

**Bolt Circle Diameter:**

11.060 inches 1st end

**Flange Thickness:**

1.312 inches 1st end

**Outside Diameter:**

8.910 inches

**Bolt Hole Quantity:**

14 1st end

**Flange Outside Diameter:**

12.375 inches 1st end

**Connection Style:**

Raised swivel 1st end

**Bolt Hole Diameter:**

0.690 inches 1st end

**Raised Face Height:**

0.010 inches 1st end and 0.020 inches 1st end

**Raised Face Diameter:**

9.820 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

41.000 inches

**Flange Style:**

Hexagon 1st end

**Special Features:**

2nd end of hose at 90 degrees angle to 1st end, hose connected at center by elbow, internal support consists of beryllium copper flat spring in ea section of hose and ea hose leg lg is 41.0 in.

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0