## NSN 4720-01-512-6910

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**Cross Sectional Shape:** 

Round

**Inside Diameter:** 

Between 2.000 inches and 2.031 inches

**Tempurature Rating:** 

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Flange Thickness:

1.440 inches 1st end

**Outside Diameter:** 

Between 2.661 inches and 2.693 inches

**Minimum Inside Bending Radius:** 

25.000 inches

#### **Hose Or Tubing Specification/std Data:**

Mil-h-24135/9, size 32 - 81349 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### First End Fitting Specification/std Data:

Sae j518 code 62 - 81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

### Center To Center Distance Between Bolt Holes Along Width:

1.750 inches 1st end

### **Center To Center Distance Between Bolt Holes Along Length:**

3.812 inches 1st end

**Bolt Hole Quantity:** 

4 1st end

Flange Length:

5.250 inches 1st end

**End Application:** 

Hydraulic power unit

Flange Width:

4.400 inches 1st end

**Connection Style:** 

Plain swivel w/ gasket groove 1st end

**Bolt Hole Diameter:** 

0.781 inches 1st end

**End Flange Construction:** 

Split 1st end

**End Connection Design:** 

Elbow 1st end

**Connection Type:** 

Plain face flange 1st end

### Second End Relationship With First End:

Identical

#### **Burst Test Pressure:**

12000.0 pounds per square inch

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# **Layer Composition And Location:** 1st layer spirally laid steel wire err-100 **Maximum Operating Pressure:** 3000.0 pounds per square inch Flow Angle: 90.0 degrees 1st end **Outer Covering Environmental Protection:** Hydraulic solution resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 72.000 inches Flange Style: Double oval (sae split type flange) 1st end **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Hydraulic fluid single response Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A542a0

Mil-std (military Standard):

Mil-h-24135 spec.