

View Online at <https://aerobasegroup.com/nsn/4720-00-407-6553>

**Cross Sectional Shape:**

Round

**Thread Class:**

1a 2nd end

**Thread Direction:**

Right-hand 2nd end

**Inside Diameter:**

2.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

**Flange Thickness:**

0.297 inches 1st end

**Outside Diameter:**

Between 2.656 inches and 2.781 inches

**Recess Diameter:**

2.760 inches 1st end

**Recess Depth:**

0.168 inches 1st end

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

2.375 inches 1st end

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

2.375 inches 1st end

**Bolt Hole Quantity:**

4 1st end

**Flange Length:**

3.000 inches 1st end

**Flange Width:**

3.000 inches 1st end

**Connection Style:**

Recessed 1st end

**Bolt Hole Diameter:**

0.328 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external boss 2nd end

**Features Provided:**

Self-sealing

**Thready Qty Per Inch (tpi):**

12 2nd end

**Burst Test Pressure:**

150.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, chloroprene and 1st layer braided cotton cord

**Maximum Operating Pressure:**

45.0 pounds per square inch

**Thread Size:**

0.625 inches 2nd end

**Hydrostatic Test Pressure:**

75.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

40.750 inches

**Flange Style:**

Rectangular (includes square) 1st end

**Special Features:**

1st and 2nd end sockets dyed red

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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