

View Online at <https://aerobasegroup.com/nsn/4720-00-176-4603>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.120 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

0.266 inches 2nd end

**Flange Thickness:**

0.297 inches 2nd end

**Outside Diameter:**

2.300 inches

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

1.656 inches 2nd end

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

1.656 inches 2nd end

**Bolt Hole Quantity:**

4 2nd end

**Flange Length:**

2.188 inches 2nd end

**Flange Width:**

2.188 inches 2nd end

**Connection Style:**

Swivel nut flare 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

12.600 inches working

**Flange Style:**

Rectangular (includes square) 2nd end

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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