

View Online at <https://aerobasegroup.com/nsn/4720-00-541-8719>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.125 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

2.341 inches 2nd end

**Outside Diameter:**

1.422 inches

**Bolt Hole Quantity:**

4 1st end

**Connection Style:**

Swivel nut flare 1st end

**Bolt Hole Diameter:**

1.109 inches 2nd 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

**Burst Test Pressure:**

2000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided steel wire and 1st layer braided steel wire

**Maximum Operating Pressure:**

800.0 pounds per square inch

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

16.375 inches working

**Flange Style:**

Round w/ bolt holes 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

**Fiig:**

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