## NSN 4720-00-043-3970

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

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View Online at https://aerobasegroup.com/nsn/4720-00-043-3970

| Inside Diameter:                                   |
|--|
| 0.715 inches                                       |
| Outside Diameter:                                  |
| 1.087 inches                                       |
| Minimum Inside Bending Radius:                     |
| 3.750 inches                                       |
| Inner Conveying Tube Style:                        |
| Annular open-pitch corrugated                      |
| Angle Between Rigid Elbow Fittings In Deg:         |
| 180.0  |
| Connection Style:                                  |
| Swivel nut flare 1st end                           |
| End Connection Design:                             |
| Elbow 1st end                                      |
| Connection Type:                                   |
| Threaded internal tube 1st end                     |
| Features Provided:                                 |
| Identical ends                                     |
| Thready Qty Per Inch (tpi):                        |
| 12 1st end   |
| Burst Test Pressure:                               |
| 4000.0 pounds per square inch                      |
| Layer Composition And Location:                    |
| Outer layer braided corrosion resistant steel wire |
| Maximum Operating Pressure:                        |
| 1450.0 pounds per square inch                      |
| Thread Size:                                       |
| 1.062 inches 1st end                               |
| Seat Angle:  |
| 37.0 degrees 1st end                               |
| Flow Angle:  |
| 90.0 degrees 1st end                               |
| Outer Covering Environmental Protection:           |
| Corrosion resistant                                |
| Measuring Method And Length:                       |

11.500 inches working

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| Thread Series Designa | ator: |
|-----------------------|-------|
|-----------------------|-------|

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0