## NSN 4720-01-413-4027

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| Cross Sectional Shape:   |
|--|
| Round  |
| Thread Class:  |
| 3b 1st end   |
| Thread Direction:  |
| Right-hand 1st end   |
| Inside Diameter:   |
| 0.485 inches   |
| Tempurature Rating:  |
| -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response  |
| Outside Diameter:  |
| 0.687 inches   |
| Minimum Inside Bending Radius:   |
| 5.500 inches   |
| End Application:   |
| Joint stars program  |
| Connection Style:  |
| Swivel nut, flareless 1st end  |
| End Connection Design:   |
| Straight 1st end   |
| Connection Type:   |
| Threaded internal tube 1st end   |
| Burst Test Pressure:   |
| 5500.0 pounds per square inch  |
| Layer Composition And Location:  |
| Outer layer braided corrosion resistant steel wire   |
| Maximum Operating Pressure:  |
| 1500.0 pounds per square inch  |
| Thread Size:   |
| 0.875 inches 1st end   |
| Seat Angle:  |
| 12.0 degrees 1st end   |
| Hydrostatic Test Pressure:   |
| 3000.0 pounds per square inch  |
| Inside Surface Condition:  |
| Smooth   |
| Measuring Method And Length:   |
| 17.250 inches working  |
| Supplementary Features:  |
| This item has been reviewed for asbestos material; the current approved sources, 98441, 50599, and 78570 have indicated their part |
| number contained achestos prior to 1084, they continue to manufacture the same part number without achestos material after 1084    |

Unjf 1st end

**Thread Series Designator:** 

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|  | Life: |
|--|-------|
|  |       |
|  |       |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0