NSN 4720-01-491-7423

Fuel/oil, hydrocarbon single response

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View Online at https://aerobasegroup.com/nsn/4720-01-491-7423

| Cross Sectional Shape: |
|---|
| Round |
| Thread Class: |
| 3b 1st end |
| Thread Direction: |
| Right-hand 1st end |
| Inside Diameter: |
| Between 0.875 inches and 0.917 inches |
| Tempurature Rating: |
| -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response |
| Outside Diameter: |
| Between 1.175 inches and 1.237 inches |
| Minimum Inside Bending Radius: |
| 7.380 inches |
| Connection Style: |
| Swivel nut flare 1st end |
| End Connection Design: |
| Straight 1st end |
| Connection Type: |
| Threaded internal tube 1st end |
| Features Provided: |
| Reusable end fittings |
| Thready Qty Per Inch (tpi): |
| 12 1st end |
| Burst Test Pressure: |
| 1500.0 pounds per square inch |
| Layer Composition And Location: |
| 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric |
| Maximum Operating Pressure: |
| 375.0 pounds per square inch |
| Thread Size: |
| 1.312 inches 1st end |
| Seat Angle: |
| 37.0 degrees 1st end |
| Hydrostatic Test Pressure: |
| 750.0 pounds per square inch |
| Inside Surface Condition: |
| Smooth |
| Measuring Method And Length: |
| 38.000 inches |
| Media For Which Designed: |

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| Thread | Series | Des | ignator: |
|--------|--------|-----|----------|
| Un 1st | end | | |

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Shelf Life:

Unit Of Measure:

-

N/a

Demilitarization:

No

Fiig:

A542a0