NSN 4720-00-313-8092



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-313-8092 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.594 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Green **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel all ends **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 1st end Second End Relationship With First End: Identical **Burst Test Pressure:** 20000.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 2nd layer braided wire **Maximum Operating Pressure:**

5000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees and 45.0 degrees 1st end

Outer Covering Environmental Protection:

Acid resistant and fuel resistant and oil resistant and water resistant

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| Inside Surface Condition: |
|--|
| Smooth |
| Measuring Method And Length: |
| 26.000 inches |
| Special Features: |
| Inner conveying tube material-rubber, isobutylene isoprene |
| Media For Which Designed: |
| Hydraulic fluid, phosphate-ester base single response |
| Thread Series Designator: |
| Unf 1st end |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| . |
| Demilitarization: |
| No |
| Fiig: |
| A542a0 |