NSN 4720-01-465-3872

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-465-3872 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.620 inches **Tempurature Rating:** -40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.930 inches **Minimum Inside Bending Radius:** 4.000 inches **End Application:** Fire fighting equipment **Connection Style:** Nut assembly with gasket 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal hose 1st end **Burst Test Pressure:** 14500.0 pounds per square inch **Maximum Operating Pressure:** 3625.0 pounds per square inch **Thread Size:** 0.875 inches 2nd end Flow Angle: 90.0 degrees 1st end **Inside Surface Condition: Measuring Method And Length:** 21.250 inches

Media For Which Designed:

Hydraulic fluid, water base single response

Supplementary Features:

Nha p/n 9325-03-1020-01; fitting p/ns 1aa10fj10, style fj, 1aa10fj10, fj; hose p/n gh781-10, cagec 01276

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

NSN 4720-01-465-3872

Nonmetallic Hose Assembly - Page 2 of 2



| | • • | | | | |
|----|-----|-------------|-----|-----|------|
| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
| | | | | | |

--

Demilitarization:

No

Fiig:

A542a0