## NSN 4720-01-310-2301

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end Inside Diameter: 0.406 inches

**Tempurature Rating:** 

**Outside Diameter:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-310-2301

-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

0.585 inches
Minimum Inside Bending Radius:
4.620 inches
End Application:
Mcdonnell douglas aircraft, model f-15
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
6000.0 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:
0.750 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and alcohol resistant and solvent resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.000 inches

## NSN 4720-01-310-2301

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms8005 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0