## NSN 4720-01-542-2281

**Cross Sectional Shape:** 

Round

**Thread Class:** 

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-542-2281

3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.391 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.700 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:
90.0
End Application:
Rq-1a, predator uav
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Second End Relationship With First End:
Not identical
Burst Test Pressure:
2100.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
1st layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.500 inches

## NSN 4720-01-542-2281

Nonmetallic Hose Assembly - Page 2 of 2



## Second End Swivel Action Capability: Included Special Features: Ends mate w/ as4395/ms33656 type connectors Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unjf 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A542a0