## NSN 4720-01-278-5491

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-278-5491

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.840 inches
Minimum Inside Bending Radius:
5.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r9a, size 6 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded external pipe 1st end
Features Provided:
Reusable end fittings
Second End Relationship With First End:
Identical
Burst Test Pressure:
18000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid steel wire err-100
Maximum Operating Pressure:
4500.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
9000.0 pounds per square inch
Inside Surface Condition:

Smooth

## NSN 4720-01-278-5491

Nonmetallic Hose Assembly - Page 2 of 2



## Measuring Method And Length: 600.000 inches Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Npt 1st end Specification Data: Sae j517, 100r9a, size 6 national std/spec Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A542a0