NSN 4720-00-686-8705

Cross Sectional Shape:

Round

Thread Class: 2a 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-686-8705

Inside Diameter:			
0.250 inches			
Tempurature Rating:			
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response			
Outside Diameter:			
0.313 inches			
Minimum Inside Bending Radius:			
4.000 inches			
Connection Style:			
Flared 1st end			
End Connection Design:			
Elbow 1st end			
Connection Type:			
Threaded external tube 1st end			
Burst Test Pressure:			
11000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided steel wire			
Maximum Operating Pressure:			
2750.0 pounds per square inch			
Thread Size:			
0.500 inches 1st end			
Seat Angle:			
45.0 degrees 1st end			
Hydrostatic Test Pressure:			
5500.0 pounds per square inch			
Flow Angle:			
60.0 degrees 1st end			
Outer Covering Environmental Protection:			
Oil resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
22.500 inches working			
Media For Which Designed:			
Fuel/oil hydrocarbon single response			

NSN 4720-00-686-8705

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Design	ator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0