## NSN 4720-00-529-4514

**Cross Sectional Shape:** 

Round

Smooth

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-529-4514

Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.298 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response			
Outside Diameter:			
0.469 inches			
Minimum Inside Bending Radius:			
4.000 inches			
Exterior Color:			
Natural			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Reusable end fittings			
Thready Qty Per Inch (tpi):			
18 1st end			
Burst Test Pressure:			
9000.0 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:			
0.562 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Outer Covering Environmental Protection:			
Corrosion resistant			
Inside Surface Condition:			

## NSN 4720-00-529-4514

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Measuring	Method	And	Lenath:
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60.000 inches

## Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid single response and hydraulic fluid, phosphate-ester base single response and fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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