NSN 4720-01-430-7349

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction: Right-hand 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-430-7349

Inside Diameter:						
0.312 inches						
Tempurature Rating:						
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response						
Outside Diameter:						
0.687 inches						
Minimum Inside Bending Radius:						
4.500 inches						
End Application:						
Shipboard material handling equipment (mhe)						
Connection Style:						
Swivel nut flare 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded internal tube 1st end						
Burst Test Pressure:						
10000.0 pounds per square inch						
Layer Composition And Location:						
1st layer braided wire and outer layer molded rubber, synthetic						
Maximum Operating Pressure:						
2500.0 pounds per square inch						
Thread Size:						
0.562 inches 1st end						
Seat Angle:						
37.0 degrees 1st end						
Hydrostatic Test Pressure:						
5000.0 pounds per square inch						
Outer Covering Environmental Protection:						
Oil resistant and weatherproof						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						
69.000 inches						
Special Features:						
Hose has a 18.000 in. Spring guard center of hose						

NSN 4720-01-430-7349

Nonmetallic Hose Assembly - Page 2 of 2



N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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