NSN 4720-00-854-5301

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Outside Diameter:
0.484 inches
Minimum Inside Bending Radius:
3.500 inches
Connection Style:
Inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
24 1st end
Burst Test Pressure:
4500.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and 2nd layer braided rayon cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1125.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Outer Covering Environmental Protection:
Cold resistant and hydraulic solution resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.000 inches
Special Features:
First end has bulkhead threads 0.625-18 unf rh, 0.675 in. Thd Ig
Media For Which Designed:
Hydraulic fluid single response

Uns 1st end

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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