NSN 4720-00-065-8645



Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-00-065-8645
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.477 inches and 0.570 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.718 inches and 0.789 inches
Minimum Inside Bending Radius:
3.500 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided fabric
Maximum Operating Pressure:
400.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

600.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

70.000 inches working

Media For Which Designed:

Ethylene glycol and water single response

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Thread	Series	Design	nator:
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Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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