NSN 4720-01-424-4978

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-424-4978

Cross Sectional Shape: Round Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.375 inches Tempurature Rating: -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response Outside Diameter: 0.620 inches Minimum Inside Bending Radius: 2.500 inches Exterior Color: Black End Application: 4940-01-385-1794; support equipment, c-17a aircraft Connection Style: Swivel nut flare 1st end End Connection Design:
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End Application: 4940-01-385-1794; support equipment, c-17a aircraft Connection Style: Swivel nut flare 1st end
4940-01-385-1794; support equipment, c-17a aircraft Connection Style: Swivel nut flare 1st end
Connection Style: Swivel nut flare 1st end
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and weatherproof and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

16.000 inches

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Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:
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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0