## NSN 4720-01-456-9023

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.260 inches
Minimum Inside Bending Radius:
11.000 inches
Flange Outside Diameter:
1.620 inches 2nd end
End Application:
A/s32k-id weapons loader; multiple aircraft
Connection Style:
Swivel nut flare 1st end
End Flange Construction:
Solid 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
25000.0 pounds per square inch
Maximum Operating Pressure:
6250.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees 2nd end
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
27.680 inches
Flange Style:
Round w/ out bolt holes 2nd end

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Special Features:
Weapon system essential
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Un 1st end

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

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