## NSN 4720-01-432-3005

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-432-3005

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
212.0 degrees fahrenheit single response
Outside Diameter:
1.610 inches
End Application:
Valve, swing; seawolf class ssn
Connection Style:
Gasket seal 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal boss 2nd end
Thready Qty Per Inch (tpi):
7-1/2 2nd end
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
1st layer braided fabric and 2nd layer braided fabric and outer layer molded rubber, synthetic
Maximum Operating Pressure:
125.0 pounds per square inch
Thread Size:
2.500 inches 2nd end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Ozone resistant and water resistant
Inside Surface Condition:

**Measuring Method And Length:** 

25.0 feet excluding end fittings

**Special Features:** 

Smooth

Modified end fittings; shelf life per mil-hdbk-695c

Media For Which Designed:

Water single response

**Thread Series Designator:** 

Npsh 1st end

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Spec	ifica	tion	Data:
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81348-zz-h-601 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0