## NSN 4720-00-927-7606

**Cross Sectional Shape:** 

Round

Thread Class: 2b 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-927-7606

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Outside Diameter:
0.625 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal boss 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
7.500 inches excluding end fittings
Special Markings:
Lp
Media For Which Designed:
Air single response
Test Data Document:
81349-milh5593 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental

and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:** 

Unf 1st end

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She	lf	Life:	
Oile	••	LIIV.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0