NSN 4720-01-547-2680

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-547-2680

Cross	Sectional	Shape:
-------	-----------	--------

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

First End Fitting Specification/std Data:

Fed ww-c-624b typea specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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.).

Second End Fitting Specification/std Data:

Fed ww-c-624b type a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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.).

End Application:

Misc trim and drain

Connection Style:

Swivel nut, gasket seal 1st end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal hose 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

300.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, chloroprene err-100

Maximum Operating Pressure:

100.0 pounds per square inch

Thread Size:

1.500 inches 2nd end

Outer Covering Environmental Protection:

Ozone resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

Second End Swivel Action Capability:

Not included

Special Features:

NSN 4720-01-547-2680

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:		
Water, fresh single response		
Thread Series Designator:		
Npsh 2nd end		
Specification Data:		
81349-zz-h-561 government specification		
Specification Or Standard:		
B grade and 2 type and a style and 1 class		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		

Fiig: A542a0