NSN 4720-00-288-8532

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-288-8532

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

Unable To Decode:

Unable to decode or unable to decode

Hose Or Tubing Specification/std Data:

Fed zz-h-601 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.).

First End Fitting Specification/std Data:

Ww-c-624, typeaa, style 2 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:

Ww-c-624, type aa, style 2 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.).

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:

500.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

1st layer rubber impregnated woven fabric

Maximum Operating Pressure:

125.0 pounds per square inch

Thread Size:

1.500 inches 2nd end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Ozone resistant and weatherproof

NSN 4720-00-288-8532

Nonmetallic Hose Assembly - Page 2 of 2



Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, natural or rubber, synthetic
Special Markings:
Water
Media For Which Designed:
Water, fresh single response
Thread Series Designator:
Npsh 2nd end
Specification Data:
81348-zz-h-601 government specification
Specification Or Standard:
3 grade and 1 class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0