NSN 4720-00-052-4829

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-052-4829

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Outside Diameter:
1.010 inches
Hose Or Tubing Specification/std Data:
Zz-h-601, grade 1, cass 2, size 1/2 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:
Plain optional end 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded internal pipe 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Water resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

Inner conveying tube material-rubber, synthetic **Media For Which Designed:**

12.000 inches working

Special Features:

Water, fresh single response

NSN 4720-00-052-4829

Fiig: A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Npt 1st end
Specification Data:
Zz-h-601, grade 1, cass 2, size 1/2 professional/industrial association specification and 81348-zz-h-601 government specification
Shelf Life:
√a
Init Of Measure:
-
Demilitarization:
No