NSN 4720-01-265-0360

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.594 inches
Hose Or Tubing Specification/std Data:
Zz-h-461, style 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.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded internal hose 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
800.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch

Measuring Method And Length: 300.000 inches excluding end fittings

Inside Surface Condition:

Smooth

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Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Acetylene single response and hydrogen single response and oxygen, gaseous single response

Thread Series Designator:

Unf 1st end

Specification Data:

Zz-h-461, style a professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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