NSN 4720-00-512-1941

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
1a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.620 inches
Outside Diameter:
1.030 inches
Minimum Inside Bending Radius:
11.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-13531 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, inverted flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided copper wire
Thread Size:
1.062 inches 2nd end
Seat Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant and cold resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.000 inches working

Inner conveying tube material-rubber, composition

Second End Swivel Action Capability:

Not included

Special Features:

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Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 2nd end
Specification Data:
Mil-h-13531 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A542a0

Mil-std (military Standard):

Mil-h-13531 spec.