## NSN 4720-00-200-0416

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
4.000 inches
Hose Or Tubing Specification/std Data:
Mil mil-h-5593, size no. 4 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:
Mil mil-a-38726 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
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 flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Second End Relationship With First End:
Identical
Burst Test Pressure:
1250.0 pounds per square inch
First End Swivel Action Capability:
Included

Thread Size:

0.438 inches 1st end

**Layer Composition And Location:**Outer layer molded rubber, synthetic **Maximum Operating Pressure:**200.0 pounds per square inch

Spat Angle:

## NSN 4720-00-200-0416

Nonmetallic Hose Assembly - Page 2 of 2



## **Hydrostatic Test Pressure:** 400.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant and oil resistant and water resistant **Vacuum In Torr:** 508.0 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 11.250 inches working **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** 88044-an6270 government standard Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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