## NSN 4720-00-289-6281

**Cross Sectional Shape:** 

Round

180.000 inches

Special Features:

Inner conveying tube material-rubber, synthetic

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-6281

Thread Direction:
Right-hand 1st end
Inside Diameter:
3.000 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response
Outside Diameter:
3.625 inches
First End Fitting Specification/std Data:
Mil mil-c-38404, class 1, type 1 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 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
8 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, chloroprene
Thread Size:
3.000 inches 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

## NSN 4720-00-289-6281

**Fiig:** A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Npt 1st end
Specification Data:
Mil mil-c-38404, class 1, type 1 professional/industrial association specification and 81349-mil-h-6615 government specification
Specification Or Standard:
2 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No