## NSN 4720-01-472-6232

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-472-6232
Cross Sectional Shape:
Round
Wall Thickness:
0.035 inches
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.455 inches and 0.485 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
Between 1.015 inches and 1.406 inches
Minimum Inside Bending Radius:
6.300 inches
Hose Or Tubing Specification/std Data:
Mil-h-38360 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:
Ms33514g-cancelled 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.).
Second End Fitting Specification/std Data:
Ms33514g-cancelled 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, flareless 2nd end
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Complete fitting steel comp 304 all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 2nd end

Included

Not identical

**Burst Test Pressure:** 

Lover Composition And Locations

12000.0 pounds per square inch First End Swivel Action Capability:

**Second End Relationship With First End:** 

## NSN 4720-01-472-6232

Nonmetallic Hose Assembly - Page 2 of 2



Inread Size:
0.875 inches 2nd end
Seat Angle:
24.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
32.375 inches
Second End Swivel Action Capability:
Included
Special Features:
End swivel 270 degrees
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-38360 spec.