## NSN 4720-01-169-7306

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-169-7306

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.562 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Minimum Inside Bending Radius:
6.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
33.000 inches working

**Thread Series Designator:** 

Media For Which Designed:

Unjf 1st end

**Specification Data:** 

96906-ms28759 government standard

Fuel/oil, hydrocarbon single response

## NSN 4720-01-169-7306

Nonmetallic Hose Assembly - Page 2 of 2



Shelf	Life:
N/a	

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-8790 spec.