NSN 4720-01-215-0816

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 250.0 degrees fahrenheit single response
Outside Diameter:
0.578 inches
Minimum Inside Bending Radius:
3.375 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fabric and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated cotton fabric
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
5000.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and solvent resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
299.250 inches working

Fuel/oil, hydrocarbon single response

Media For Which Designed:

NSN 4720-01-215-0816

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms28741 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-dtl-8795 spec.

Mil-std (military Standard):