NSN 4720-00-989-3282

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-989-3282

view Offilite at https://defobasegroup.com/hist/#120-00-303-3202
Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.453 inches and 0.500 inches
Hose Or Tubing Specification/std Data:
Sae j30, 30r2, ytpe 1 or 2, size 1/4 id nom. Standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded external tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
700.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Thread Size:
0.500 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
350.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Vacuum In Torr:
254.0
Inside Surface Condition:

Smooth

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Measuring	Method	And	Length:
Micasaring	Mictiloa	Alla	Longui.

18.500 inches

Special Features:

0.250 in. Min diameter hole through end connections and fittings shall be permanently attached swaged type

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Specification Data:

Sae j30, 30r2, ytpe 1 or 2, size 1/4 id nom. National std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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