NSN 4720-00-891-0494

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-891-0494

Cross Sectional Shape
Cross Sectional Shape:
Round Thursd Classes
Thread Class:
2b 2nd end and 2a 2nd end Thread Directions
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Outside Diameter:
0.500 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j1401-1/8-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal and external tube 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
5000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Outer Covering Environmental Protection:
Weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
20.000 inches
Second End Swivel Action Capability:

Not included

NSN 4720-00-891-0494

Nonmetallic Hose Assembly - Page 2 of 2



Special	Features:
---------	-----------

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unf 2nd end and unf 2nd end

Specification Data:

Sae j1401-1/8-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0