## NSN 4720-00-983-3771

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-983-3771

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response
Hose Or Tubing Specification/std Data:
Sae j1401-81343 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, external seat for gasket seal 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded external boss 2nd end
Thready Qty Per Inch (tpi):
24 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:
1st layer rubber impregnated braided cotton cord err-100 or 1st layer rubber impregnated braided rayon cord err-100
Unable To Decode:
Unable to decode or unable to decode
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end

Outer Covering Environmental Protection:

Cold resistant and ozone resistant and salt water resistant

Unable to decode or unable to decode

**Unable To Decode:** 

## NSN 4720-00-983-3771

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
25.188 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Uns 2nd end
Specification Data:
Sae j1401-81343 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A542a0