NSN 4720-01-529-3902

Cross Sectional Shape:

Round

Thread Class: 2a 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches

Tempurature Rating:

Outside Diameter:

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View Online at https://aerobasegroup.com/nsn/4720-01-529-3902

-70.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

0.890 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
End Application:
Propulsion section
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer polyester
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.812 inches 1st end
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
52.000 inches working
Special Features:
Weapon systemesential; elastomeric core; clean and cap ends; attached marking plate

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Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed:

Air and hydraulic fluid single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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