

View Online at <https://aerobasegroup.com/nsn/4720-01-524-8113>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.220 inches

Temperature Rating:

-54.0 degrees celsius and 204.0 degrees celsius single response

Outside Diameter:

0.370 inches

Minimum Inside Bending Radius:

1.500 inches

End Application:

Cl-415 aircraft

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 2nd end

Burst Test Pressure:

16000.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

30.000 inches working

Product Name:

Hose assembly, polytetrafluoroethylene, high pressure

Media For Which Designed:

Hydraulic fluid and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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