

View Online at <https://aerobasegroup.com/nsn/4720-01-530-2577>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.515 inches

Temperature Rating:

275.0 degrees fahrenheit single response

Outside Diameter:

0.965 inches

Minimum Inside Bending Radius:

3.250 inches

End Application:

Mv-22 aircraft; hyd instl, wg, aft, lh

Connection Style:

Nut assembly with inverted flare and gasket 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

18 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.844 inches 1st end

Seat Angle:

8.0 degrees 1st end

Criticality Code Justification:

Agav

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.250 inches

Product Name:

Hose assembly, pffe, aramide fiber reinforcement, dynamic beam seal, 5000 psi

Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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