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Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.515 inches
Tempurature 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, rh and 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:
11.125 inches
Product Name:
Hose assembly, ptfe, aramide fiber reinforcement, dynamic beam seal, 5000 psi
Thread Series Designator:
Unis 1st end

Unjs 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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