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:
0.125 inches
Tempurature Rating:
-54.0 degrees celsius and 150.0 degrees celsius single response
Outside Diameter:
0.380 inches
Minimum Inside Bending Radius:
2.000 inches
End Application:
Aircraft (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
40.250 inches
Media For Which Designed:
Nitrogen, gaseous single response

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**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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