Nonmetallic Hose Assembly - Page 1 of 2



molded rubber, synthetic

View Online at https://aerobasegroup.com/nsn/4720-00-812-8590

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.359 inches and 0.391 inches
Tempurature Rating:
-40.0 degrees celsius and 93.3 degrees celsius single response
Outside Diameter:
Between 0.734 inches and 0.766 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
4500.0 pounds per square inch
Layer Composition And Location:
1st layer spirally laid rayon cord and 2nd layer spirally laid rayon cord and outer layer
Maximum Operating Pressure:
1125.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2250.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
43.000 inches working
Media For Which Designed:
Hydraulic fluid, phosphate-ester base single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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