Nonmetallic Hose Assembly - Page 1 of 2



synthetic

View Online at https://aerobasegroup.com/nsn/4720-01-453-7944

Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
8.000 inches
End Application:
2320-01-442-1940 cage 45152
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
14500.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and 3rd layer braided steel wire and outer layer molded rubber,
Maximum Operating Pressure:
3600.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
44.000 inches
Media For Which Designed:
Air and water and fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0