## NSN 4720-00-890-6243

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-890-6243

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.313 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 180.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Red
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal pipe 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and outer layer sheet rubber
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and acid resistant and alcohol resistant and alkali resistant and cold resistant and water resistant and salt water resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
600.000 inches excluding end fittings
Media For Which Designed:

Air single response

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Npsm 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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