NSN 4720-00-522-2024

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-522-2024

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
3.000 inches
Outside Diameter:
63.594 inches
Quick Disconnect Size:
3.000 inches 2nd end
Connection Style:
Push (internal) 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
800.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, chloroprene and 1st layer braided synthetic cord
Maximum Operating Pressure:
175.0 pounds per square inch
Thread Size:
3.000 inches 1st end
Hydrostatic Test Pressure:
320.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant and ozone resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
721.250 inches working
Special Features:
Furnished with nozzle p/n ms29520-1
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4720-00-522-2024

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0