NSN 4720-01-414-1264

Unf 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-414-1264

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
33.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.875 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Green
End Application:
1430-01-087-6330; weapons system, missile, patriot
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
800.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided cotton cord and outer layer molded rubber, ethylene propylene
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
51.250 inches working
Special Features:
Ends plugged for shipment
Thread Series Designator:

NSN 4720-01-414-1264

Nonmetallic Hose Assembly - Page 2 of 2



he			

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0