## NSN 4720-01-598-7943

Pipe Size Accommodated:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-598-7943

0.500 inches all ends
Cross Sectional Shape:
Round
Thread Direction:
Right-hand all ends
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.800 inches
Minimum Inside Bending Radius:
3.5 inches
End Application:
Mrap; rg-33
Connection Style:
Swivel nut, compression all ends
Connection Type:
Threaded internal boss all ends
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Abrasion resistant
Measuring Method And Length:
81.0 inches
Inside Diameter Hose Accommodated:
0.500 inches all ends
Outside Diameter Tube Accommodated:
0.813 inches all ends
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Nptf all ends
Shelf Life:
N/a

## NSN 4720-01-598-7943

Nonmetallic Hose Assembly - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A542a0