## NSN 4720-00-065-8641

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-065-8641

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.321 inches and 0.398 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.477 inches and 0.641 inches
Minimum Inside Bending Radius:
2.500 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
600.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided fabric
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
22.500 inches working
Thread Series Designator:

Unf 2nd end

## NSN 4720-00-065-8641

Nonmetallic Hose Assembly - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0