## NSN 4720-01-353-8488

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-353-8488

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.734 inches
Minimum Inside Bending Radius:
4.620 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided wire and 2nd layer rubber impregnated braided fabric
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and ozone resistant and mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
81.000 inches excluding end fittings
Media For Which Designed:
Fuel/oil, hydrocarbon single response

Unf 1st end

**Thread Series Designator:** 

## NSN 4720-01-353-8488

Nonmetallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0