## NSN 4720-01-007-1027

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-007-1027 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.312 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.688 inches **Minimum Inside Bending Radius:** 4.500 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 10000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and 2nd layer braided cotton cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 2500.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 5000.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 

9.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-01-007-1027

Nonmetallic Hose Assembly - Page 2 of 2



Ihread	Series	Designator:
Unf 1st	end	

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0