Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-611-9581

Cross	Sectional	Shane.
01033	Sectional	Shape.

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

3.000 inches

Outside Diameter:

3.594 inches

End Application:

Grumman a-10 aircraft

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Thready Qty Per Inch (tpi):

8 1st end

Burst Test Pressure:

800.0 pounds per square inch

Layer Composition And Location:

1st layer braided synthetic cord and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

175.0 pounds per square inch

Thread Size:

3.000 inches 1st end

Hydrostatic Test Pressure:

320.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant and ozone resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

720.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Nonmetallic Hose Assembly - Page 2 of 2

Demilitarization:

No

Fiig:

A542a0

