

View Online at <https://aerobasegroup.com/nsn/4720-01-345-8021>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Outside Diameter:

Between 0.718 inches and 0.781 inches

Minimum Inside Bending Radius:

6.000 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

750.0 pounds per square inch

Layer Composition And Location:

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

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Vacuum In Torr:

508.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0