

View Online at <https://aerobasegroup.com/nsn/4720-01-040-9513>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.406 inches and 0.437 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

Between 0.743 inches and 0.789 inches

Minimum Inside Bending Radius:

4.625 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and 2nd layer braided wire and outer layer wrapped rubber, synthetic

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Hydrostatic Test Pressure:

4000.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches working

Special Features:

Plug and wire rope assembly, nipple, reducer bushing, coupling half quick disconnect, cam-locking type, male, internal pipe thread, type 1 cl 1 size 1 al aly andz, coupling half quickdisconnect, cam-locking type, cap, dust, type 9 cl 1 size 1 al aly andz

Media For Which Designed:

Hydraulic fluid and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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