

View Online at <https://aerobasegroup.com/nsn/4720-01-411-7526>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.970 inches

Minimum Inside Bending Radius:

7.000 inches

End Application:

2350-01-390-4683

Connection Style:

Swivel, plain 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external tube 1st end

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

363.000 inches

Special Features:

First end cap, quick disconnect part number d150-1-131-3; second end cap cover part number d150-1-15-b

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0