

View Online at <https://aerobasegroup.com/nsn/4720-00-580-7470>

Cross Sectional Shape:

Round

Thread Class:

2b and 2a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Outside Diameter:

Between 0.469 inches and 0.500 inches

Exterior Color:

Black

End Application:

F/a-18 hornet aircraft

Connection Style:

Inverted flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal and external tube 2nd end

Thready Qty Per Inch (tpi):

24 2nd end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

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

Thread Size:

0.438 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

1400.0 pounds per square inch

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.219 inches and 25.469 inches

Special Features:

Weapon system essential

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Uns and unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A542a0