

View Online at <https://aerobasegroup.com/nsn/4720-01-489-0994>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.188 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

Between 0.304 inches and 0.343 inches

Minimum Inside Bending Radius:

2.000 inches

End Application:

F-22 raptor

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

12.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

8.625 inches working

Product Name:

Hose

Special Features:

Fittings: mil-f-27272 (class 1, type iii), ms27384-4c, ms27385-4c; assembly per mil-h-25579 (class 1), ms8006; 90 degree angle between elbows

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms8006 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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