

View Online at <https://aerobasegroup.com/nsn/4720-01-397-5407>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.212 inches

Temperature Rating:

-30.0 degrees fahrenheit single response and 125.0 degrees fahrenheit single response

Outside Diameter:

0.420 inches

Minimum Inside Bending Radius:

1.500 inches

Exterior Color:

Natural

End Application:

A/u26u-1 oxygen service unit, ground support equipment for the f/a-18 hornet aircraft

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

9000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.437 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

38.500 inches

Special Features:

Weapon system essential; clean and package for oxygen service

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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