

View Online at <https://aerobasegroup.com/nsn/4720-00-489-0021>

Cross Sectional Shape:

Round

Thread Class:

3b all ends

Thread Direction:

Right-hand all ends

Inside Diameter:

0.250 inches

Temperature Rating:

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

Outside Diameter:

0.375 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Natural

Connection Style:

Swivel nut, flareless all ends

End Connection Design:

Straight all ends

End Fitting Component And Material:

Body steel and body aluminum alloy all ends

Fitting Component And Surface Treatment:

Body passivate and body anodize all ends

Connection Type:

Threaded internal tube all ends

Features Provided:

Reusable end fittings

Burst Test Pressure:

10000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.875 inches working and 12.125 inches working

Inside Diameter Hose Accommodated:

0.250 inches all ends

Outside Diameter Tube Accommodated:

0.375 inches all ends

Material Specification:

Qq-s-763, class 304, cond b federal standard single material response socket

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response nipple

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-a-8625 spec.