

View Online at <https://aerobasegroup.com/nsn/4720-01-355-0468>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response

Outside Diameter:

0.813 inches

Minimum Inside Bending Radius:

7.703 inches

Angle Between Rigid Elbow Fittings In Deg:

167.0

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Elbow 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

800.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

1.062 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Flow Angle:

45.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

22.375 inches working

Thread Series Designator:

Unj 1st end

Specification Data:

1w025-07a271 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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