## NSN 4720-00-917-4435

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches

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View Online at https://aerobasegroup.com/nsn/4720-00-917-4435

Outside Diameter:	
Between 0.766 inches and 0.812 inches	
Minimum Inside Bending Radius:	
0.765 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability and nuts drilled for lockwire	
Thready Qty Per Inch (tpi):	
12 2nd end	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Thread Size:	
1.062 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Corrosion resistant	
Criticality Code Justification:	
Feat	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
10.875 inches working and 11.125 inches working	
Special Features:	
Flight safety critical	

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Thread	Series	Desig	nator
IIIIEau	<b>JEI 163</b>	DESIG	Hatui.

Un 2nd end

**Fsc Application Data:** 

Jet engine, aircraft

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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