Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape: Round Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.212 inches Tempurature Rating: -65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response Outside Diameter: 0.250 inches Minimum Inside Bending Radius: 1.500 inches Connection Style: Swivel nut, flareless 1st end
Thread Class:3b 1st endThread Direction:Right-hand 1st endInside Diameter:0.212 inchesTempurature Rating:-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single responseOutside Diameter:0.250 inchesMinimum Inside Bending Radius:1.500 inchesConnection Style:
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1.500 inches Connection Style:
Connection Style:
Swivel put floreless 1st and
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
16000.0 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:
0.438 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
31.000 inches working
Product Name:
Hose assembly, ptfe, cres reinforced, 3000 psi, 400 degrees f, straight to straight, flareless, lightweight
Thread Series Designator:
Unjf 1st end

Nonmetallic Hose Assembly - Page 2 of 2



**Specification Data:** 

81343-as115 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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