## NSN 4720-01-417-9462

**Cross Sectional Shape:** 

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Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
1.312 inches
Minimum Inside Bending Radius:
3.000 inches
End Application:
Aircraft, airlifter c-17a
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Internal support
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
800.0 pounds per square inch
Layer Composition And Location:
Outer layer braided polyamide cord
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
1.625 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
400.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Convoluted

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29.250 inches working

**Thread Series Designator:** 

Unj 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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