## NSN 4720-01-526-5575

45.0 degrees 2nd end

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.510 inches
Minimum Inside Bending Radius:
1.750 inches
Exterior Color:
Black
End Application:
Vds mast
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer polyester err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Flow Angle:

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Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
27.000 inches working
Second End Swivel Action Capability:
Not included
Special Features:
Weapon system essential; elastomeric core; clean and cap ends; attached marking plate
Media For Which Designed:
Air single response and hydraulic fluid single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A542a0