NSN 4720-01-526-5569

90.0 degrees 2nd end

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.890 inches
Minimum Inside Bending Radius:
3.500 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):
16 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:
0.812 inches 1st end
Flow Angle:

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Criticality Code Justification:	
Feat Control of the C	
nside Surface Condition:	
Smooth	
Measuring Method And Length:	
48.750 inches working	
Second End Swivel Action Capability:	
Not included	
Special Features:	
Weaponsystem 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:	
Jn 1st end	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A542a0	