NSN 4720-01-529-3849

Cross Sectional Shape:

Round

Thread Class: 2b 1st end

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

Tempurature Rating:

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View Online at https://aerobasegroup.com/nsn/4720-01-529-3849

-70.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:		
0.510 inches		
Minimum Inside Bending Radius:		
1.750 inches		
End Application:		
Propulsion section		
Connection Style:		
Swivel nut, gasket seal 1st end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded internal tube 1st end		
Burst Test Pressure:		
12000.0 pounds per square inch		
Layer Composition And Location:		
1st layer braided fiber and outer layer polyester		
Maximum Operating Pressure:		
3000.0 pounds per square inch		
Thread Size:		
0.562 inches 1st end		
Flow Angle:		
45.0 degrees 2nd end		
Criticality Code Justification:		
Feat		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		
19.000 inches working		
Special Features:		
Weapon system essential; elastomeric core; clean and cap ends; attached marking plate		
Media For Which Designed:		
Air and hydraulic fluid single response		

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Thread	l Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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