NSN 4720-00-864-4762

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:
0.125 inches
Tempurature Rating:
-67.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response
Outside Diameter:
0.375 inches
Hose Or Tubing Specification/std Data:
Milmil-h-5593 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
First End Fitting Specification/std Data:
Mil ms27404 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Fitting Component And Surface Treatment:
Complete fitting anodize 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
2000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.312 inches 1st end
Seat Angle:

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant

37.0 degrees 1st end

Hydrostatic Test Pressure: 600.0 pounds per square inch

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