NSN 4720-00-078-9783

Unf 1st end

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.531 inches and 0.593 inches
Minimum Inside Bending Radius:
2.750 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1100.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber and 1st layer braided cotton cord
Maximum Operating Pressure:
275.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
550.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and mildew resistant and oil resistant and ozone resistant and cold resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
13.500 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

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Specification Data:
81349-mil-h-13444 government specification
Specification Or Standard:
1 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-13444 spec.