NSN 4720-01-289-1592

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-289-1592

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.229 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
3.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-24135a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
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.).
Connection Style:
Flared 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
25000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided steel wire err-100
Maximum Operating Pressure:
14000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Inside Surface Condition:

600.000 inches

Measuring Method And Length:

Smooth

NSN 4720-01-289-1592

Nonmetallic Hose Assembly - Page 2 of 2



Second End Swivel Action Capability: Not included Special Features: Inner conveying tube material-plastic, polytetrafluoroethylene Thread Series Designator: Unf 1st end Specification Data: Mil-h-24135a professional/industrial association specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A542a0

Mil-std (military Standard):

Mil-h-24135 spec.