## NSN 4720-00-436-7514

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-436-7514

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.754 inches
Minimum Inside Bending Radius:
5.000 inches
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 2nd end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
22.000 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-00-436-7514

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Unf 2nd end
Specification Data:
81349-mil-h-13531 government specification
Specification Or Standard:
2 type and b class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ5/12a0

Mil-std (military Standard):

Mil-h-13531 spec.