NSN 4720-00-022-2828

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-022-2828

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.734 inches and 0.781 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 1.062 inches and 1.125 inches
Minimum Inside Bending Radius:
7.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Layer Composition And Location:
2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided cotton cord
Maximum Operating Pressure:
1230.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2250.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and mildew resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
26.000 inches excluding end fittings

Media For Which Designed: Hydraulic fluid single response

NSN 4720-00-022-2828

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:
Un 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0