NSN 4720-00-421-1390

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-421-1390

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.781 inches
Hose Or Tubing Specification/std Data:
Sae j30, 30r2, type 1 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style: Swivel nut flare 1st end
End Connection Design:
Straight 1st end End Fitting Component And Meterials
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium and complete fitting zinc 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Second End Relationship With First End:
Identical Part Text Browning
Burst Test Pressure:
700.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber
Maximum Operating Pressure:
175.0 pounds per square inch
Unable To Decode:
Unable to decode or unable to decode
Thread Size:
0.750 inches 1st end

37.0 degrees 1st end

Seat Angle:

NSN 4720-00-421-1390

Nonmetallic Hose Assembly - Page 2 of 2



Outer Covering Environmental Protection: Oil resistant and ozone resistant **Vacuum In Torr:** 254.0 **Inside Surface Condition:** Smooth **Measuring Method And Length:** 81.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j30, 30r2, type 1 national std/spec Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A542a0