NSN 4720-01-642-5954

Metallic And Nonmetallic Hose Assembly Set - Page 1 of 2



View Online at https://aerobasegroup.com/psp/4720-01-642-5054

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Cross Sectional Shape:
Round
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.80 inches
Minimum Inside Bending Radius:
3.5 inches
Connection Style:
Swivel, plain all ends
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting zinc all ends
Connection Type:
Threaded internal hose all ends
Thready Qty Per Inch (tpi):
16 all ends
Layer Composition And Location:
1st layer molded rubber, synthetic and 2nd layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.8125 inches all ends
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant
Measuring Method And Length:
17.0 inches excluding end fittings
Inside Diameter Hose Accommodated:
0.500 inches all ends
Media For Which Designed:
Undergolis floid single year and

Hydraulic fluid single response

Surface Treatment Specification:

Astm b633 type ii fe/zn8, cr6 free zinc assn standard single treatment response

Thread Series Designator:

Un all ends

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A23800