Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-364-3389

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.580 inches
Minimum Inside Bending Radius:
1.750 inches
Hose Or Tubing Specification/std Data:
Sae1402, type d-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel, plain 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded external pipe 2nd end
Features Provided:
Reusable end fittings
Second End Relationship With First End:
Not identical
Burst Test Pressure:
2000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
500.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
36.000 inches
Second End Swivel Action Capability:
Not included



Special Features:

Used on damper, ventilator

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Specification Data:

Sae1402, type d-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0