NSN 4720-01-590-3240

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-590-3240

Cross Sectional Shape:
Round
Thread Class:
3b all ends
Thread Direction:
Right-hand all ends
Inside Diameter:
Between 0.415 inches and 0.461 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare all ends
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Body aluminum alloy 6061 all ends
Fitting Component And Surface Treatment:
Body anodize all ends
Connection Type:
Threaded internal tube all ends
Thready Qty Per Inch (tpi):
16 all ends
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer molded rubber, synthetic and 1st layer braided corrosion resistant steel wire, partial coverage and outer layer rubber impregnate
braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.750 inches all ends
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.375 inches working
Product Name:
Hose assembly, rubber, lightweight, medium pressure, field attachable end fittings, flare to flare

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Mil-a-8625, type ii military standard single treatment response socket

Thread Series Designator:

Unjf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-a-8625 spec.