NSN 4720-01-590-3187

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Cross Sectional Shape:
Round
Thread Class:
3b 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
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
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 outer layer braided corrosion resistant steel wire, partial coverage and outer layer rubber
impregnated braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.125 inches working
Product Name:
Hose assembly, rubber, lightweight, medium pressure, field attachable end fittings, flare to flare
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Surface Treatment Specification:
Mil-a-8625, type ii military standard single treatment response socket
Thread Series Designator:
Unjf 1st end

N/a

Shelf Life:

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-a-8625 spec.