NSN 4730-00-007-8410

Tube To Hose Straight Adapter - Page 1 of 2



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Thread Class:

3a 1st end

Maximum Operating Temp:

232.0 degrees celsius single response

End Application:

Aircraft, c-5, f-4, f-16; ship, lcac

Connection Style:

Gripping nipple (nose) 2nd end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Thread Size:

1.625 inches 1st end

Seat Angle:

12.0 degrees 1st end

Criticality Code Justification:

Feat

Inside Diameter Hose Accommodated:

1.125 inches 2nd end

Outside Diameter Hose Accommodated:

1.359 inches 2nd end

Outside Diameter Tube Accommodated:

1.250 inches 1st end

Nominallength:

2.790 inches

Special Features:

Weapons system essential

Material:

Steel comp 304

Media For Which Designed:

Fluid single response

Surface Treatment:

Passivate

Thread Series Designator:

Unj 1st end

Furnished Items And Quantity:

1 hose coupling nut and 1 hose coupling sleeve

Shelf Life:

N/a

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| Unit Of Measure: |
|------------------|
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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-27272 spec.