

View Online at <https://aerobasegroup.com/nsn/4720-01-486-9688>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.343 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.766 inches

Minimum Inside Bending Radius:

5.000 inches

End Application:

C-130 transport aircraft

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

14000.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

12.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.000 inches working

Product Name:

112 flareless hose assemblies

Special Features:

Reinforced by two or more high tensile steel wire braids; cover material is synthetic rubber; used with hydraulic systems, air, or inert gas; for gaseous service, cover should be perforated; socket fitting material is s.A.E. 2024-t6 material

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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