

View Online at <https://aerobasegroup.com/nsn/4730-01-446-2072>

Thread Class:

3a 1st end bulkhead

Maximum Operating Temp:

275.0 degrees fahrenheit 2nd response

End Application:

Aircraft b-2 bomber

Connection Style:

Plain (tube) all ends

Leg Length:

2.703 inches 1st end

Connection Type:

Unthreaded internal tube all ends

Thready Qty Per Inch (tpi):

18 1st end bulkhead

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.843 inches 1st end bulkhead

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.625 inches all ends

Tubing Wall Thickness For Which Designed:

0.049 inches all ends

Material:

Titanium alloy uns r54520

Material Specification:

Ams4965 assn standard single material response

Thread Series Designator:

Unjs 1st end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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