

View Online at <https://aerobasegroup.com/nsn/4730-00-446-6488>

Thread Class:

3a all ends

Maximum Operating Temp:

225.0 degrees fahrenheit single response

End Application:

Aircraft application

Connection Style:

Flared (tube) all ends

Leg Length:

2.656 inches 1st end bulkhead

Connection Type:

Threaded external tube all ends

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches all ends

Seat Angle:

37.0 degrees all ends

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.750 inches all ends

Material:

Steel comp 347

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 federal specification 1st treatment response and qq-p-35, type 1 federal specification 2nd treatment response

Thread Series Designator:

Unj all ends

Specification Data:

81343-as1038 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-s-5002 spec.