

View Online at <https://aerobasegroup.com/nsn/4730-01-142-7877>

Thread Class:

3a 2nd end bulkhead

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Swaged w/ grooves (tube) 1st end

Leg Length:

2.016 inches and 2.062 inches 1st end

Connection Type:

Unthreaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end bulkhead

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches 2nd end bulkhead

Seat Angle:

12.0 degrees 2nd end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.750 inches 2nd end

Special Features:

Fitting shall be polytetrafluoroethylene coated on internal surface only to a distance of 0.365 min 0.380 maximum in. Into bore

Material:

Steel comp xm-10

Material Specification:

Ams 5656 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unj 2nd end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-s-5002 spec.