

View Online at <https://aerobasegroup.com/nsn/4730-00-008-3148>

Thread Class:

3a 2nd end bulkhead

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Swaged w/ grooves (tube) 1st end

Connection Type:

Unthreaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches 2nd end bulkhead

Seat Angle:

12.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.312 inches all ends

Nominallength:

2.060 inches

Special Features:

The internal surface of the permaswage end, will be polytetrafluoroethylene coated, per deutsch co, spec no. Dmcp1009, to 0.200 in. Min 0.250 in. Max, into the fitting bore

Material:

Steel comp xm-10

Material Specification:

Ams5656 assn standard single material response

Media For Which Designed:

Fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response inside

Style Designator:

Swaged and threaded external

Thread Series Designator:

Unjf 2nd end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.