

View Online at <https://aerobasegroup.com/nsn/4730-01-013-2531>

Thread Class:

3a 2nd end bulkhead

Maximum Operating Temp:

135.0 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:

0.438 inches 2nd end bulkhead

Seat Angle:

12.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.250 inches all ends

Nominallength:

2.046 inches

Special Features:

The external surface of the permaswage end, will be plastic, tetrafluoroethylene coated, per deutsch co. Specification no. Dmcps1009, to 0.190 in. Min, 0.220 in. Max, into the fitting bore

Material:

Aluminum alloy 6061

Material Specification:

Qq-a-225/8, t6 federal specification single material response

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Plastic polytetrafluoroethylene outside and anodize outside

Surface Treatment Specification:

Deutsch co.Spec dmcps1009 mfr ref 1st treatment response outside and mil-a-8625 military specification 2nd treatment response outside

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-a-8625 spec.