

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.