

View Online at <https://aerobasegroup.com/nsn/4730-01-013-2530>

**Thread Class:**

3a 2nd end

**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:**

0.562 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Nominallength:**

1.530 inches

**Special Features:**

The internal surface of the permaswage end will be polytetrafloroetnylene coated, per deutsch co, spec no. Dmcp1009, to 0.410 in. Min. 0.435 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 1st response

**Surface Treatment:**

Plastic inside

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 1 military specification 1st treatment response outside and deutsch co specification no.Dmcp1009 mfr ref 2nd treatment response outside

**Style Designator:**

Swaged and threaded external

**Thread Series Designator:**

Unjf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-a-8625 spec.