

View Online at <https://aerobasegroup.com/nsn/4730-00-008-9867>

**Connection Style:**

**Leg Length:**

0.895 inches 2nd end

**Connection Type:**

Unthreaded internal tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Tubing Wall Thickness For Which Designed:**

0.020 inches 1st end

**Special Features:**

The internal surface of the permaswage end, will be polytetrafloroethylene coated per deutsch co, spec no. Dmxps1009, to 0.190 in. Min 0.240 in. Maximum firstend, 0.170 in. Min 0.220 in. Max, second @end, into the fitting 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 inside

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-14072 spec.