

View Online at <https://aerobasegroup.com/nsn/4730-00-008-4824>

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Swaged w/ grooves (tube) all ends

**Leg Length:**

1.777 inches 4th end

**Connection Type:**

Unthreaded internal tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Special Features:**

The internal surface of the permaswage end, will be polytetrafluoroethylene coated per deutsch co, spec. No. Dmcds1009 to 0.410 in. Min 0.435 in. Max, into the fitting bore

**Material:**

Steel comp xm-10

**Material Specification:**

Ams 5656 assn standard single material response

**Surface Treatment:**

Passivate outside

**Surface Treatment Specification:**

Mil-s-5002 military specification 1st treatment response inside and deutsch co specification no.Dmcds1009 mfr ref 2nd 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.