

View Online at <https://aerobasegroup.com/nsn/4730-00-348-8203>

**Thread Class:**

3b 1st end

**Connection Style:**

Swivel nut, gasket seal (tube) 1st end

**Connection Type:**

Unthreaded internal tube 2nd end

**Thready Qty Per Inch (tpi):**

16 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Nominallength:**

2.420 inches

**Special Features:**

The internal surface of the permaswage ends, will be polytetrafluoroethylene coated, per deutsch co, spec no. Dmcps1009, to 0.365 in. Min 0.390 in. Max, into the fitting gore

**Material:**

Steel comp 630 or steel comp xm-10

**Material Specification:**

Ams 5643 assn standard single material response or ams5656 assn standard single material response

**Surface Treatment:**

Plastic polytetrafluoroethylene outside

**Style Designator:**

Swaged and threaded internal swivel

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0