

View Online at <https://aerobasegroup.com/nsn/4730-00-536-2317>

**Thread Class:**

3b 1st end

**End Application:**

05a helicopter chinook, ch-47

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Leg Length:**

2.625 inches 2nd end

**Connection Type:**

Unthreaded internal tube 2nd end

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

12 1st end

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Tubing Wall Thickness For Which Designed:**

0.083 inches 2nd end

**Special Features:**

The internal surface of the permaswage end will be polytetrafluoroethylene coated per deutsch co.Spec no.Dmcps 1009 to 0.365 in.Min 0.390 in.Max into the fitting bore

**Material:**

Stainless steel elbow and steel comp 304 elbow

**Material Specification:**

Ams 5656, type 21-6-9 assn standard 1st material response elbow and federal standard 66, aisi 304 or sae 30304I federal standard 2nd material response elbow

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0