

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