

View Online at <https://aerobasegroup.com/nsn/4730-00-536-2276>

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:

2.173 inches 2nd end and 2.203 inches 2nd end

Connection Type:

Unthreaded internal tube 2nd end

Thread Size:

0.750 inches 1st end

Seat Angle:

12.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches all ends

Tubing Wall Thickness For Which Designed:

0.035 inches 2nd end

Special Features:

The internal surface of the permaswage end will be polytetrafluoroethylene coated per deutsch co. Spec no. Dmcps 1009 to 0.410 in. Min 0.435 in. Max into the fitting bore

Material:

Stainless steel elbow

Material Specification:

Fed standard 66, aisi 304 or sae 30304I federal standard 2nd material response nut

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response outside

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0