

View Online at <https://aerobasegroup.com/nsn/4730-00-535-2175>

Connection Style:

Swaged w/ grooves (tube) all ends

Leg Length:

2.560 inches 1st end and 2.590 inches 1st end

Connection Type:

Unthreaded internal tube all ends

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

1.000 inches all ends

Tubing Wall Thickness For Which Designed:

0.058 inches all ends

Special Features:

The internal surface of the permaswage ends, will be polytetrafluoroethylene coated, per deutsch co, spec no. Dmcps1009, to 0.325 in. Min 0.350 in. Max, into the fitting bore

Material:

Stainless steel

Material Specification:

Ams 5656, type 21-6-9 assn standard single material response

Surface Treatment:

Passivate outside

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response inside

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.