

View Online at <https://aerobasegroup.com/nsn/4730-00-169-4852>

Thread Class:

3a 2nd end

Connection Style:

Swaged w/ grooves (tube) 1st end

Connection Type:

Unthreaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Thread Size:

1.312 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Outside Diameter Tube Accommodated:

1.000 inches all ends

Nominallength:

2.858 inches

Special Features:

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

Material:

Steel comp xm-10 or steel

Material Specification:

Ams 5656 assn standard single material response

Media For Which Designed:

Fluid single response

Surface Treatment:

Passivate outside

Surface Treatment Specification:

Mil-s-5002 military specification 1st treatment response inside and deutsch co.Spec no.Dmcps1009 mfr ref 2nd treatment response inside

Style Designator:

Swaged and threaded external

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.