

View Online at <https://aerobasegroup.com/nsn/4730-00-001-0008>

Thread Class:

3a 2nd end

Maximum Operating Temp:

275.0 degrees fahrenheit single response

End Application:

Landing craft air cushion

Connection Style:

Swaged w/ grooves (tube) 1st end

Connection Type:

Unthreaded internal tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Outside Diameter Tube Accommodated:

0.500 inches all ends

Nominallength:

2.332 inches

Special Features:

The internal surface of the permaswage end, will be polytetrafluoroethylene coated, per deutsch co, spec no. Dmcps1009, to 0.410 in. Min. 0.435 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:

Hydraulic fluid single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, e300, type 2 military specification single treatment response outside

Style Designator:

Swaged and threaded external

Thread Series Designator:

Unjf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.