NSN 4730-00-169-4908

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View Online at https://aerobasegroup.com/nsn/4730-00-169-4908
Thread Class:
3a 2nd end bulkhead
Maximum Operating Temp:
275.0 degrees fahrenheit single response
Connection Style:
Swaged w/ grooves (tube) 1st end
Connection Type:
Unthreaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end bulkhead
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
1.312 inches 2nd end bulkhead
Seat Angle:
37.0 degrees 2nd end
Outside Diameter Tube Accommodated:
1.000 inches all ends
Nominallength:
3.903 inches
Special Features:
The internal surface of the permaswage end, will be polytetrafloroethylene coated, per deutsch co, spec no. Smcps1009, 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:
Hydraulic fluid 1st response
Surface Treatment:
Passivate outside
Surface Treatment Specification:
Mil-s-5002 military specification 1st treatment response inside and smcps1009 mfr ref 2nd treatment response inside
Style Designator:
Swaged and threaded external
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a

No

Unit Of Measure:

Demilitarization:

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Fiig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.