

View Online at <https://aerobasegroup.com/nsn/4730-00-727-9795>

Thread Class:

2a all ends

Maximum Operating Temp:

121.0 degrees celsius single response

End Application:

23n ship, ohio class ssn (trident)

Connection Style:

Flareless (tube) 1st end

Leg Length:

0.891 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Special Features:

Supports 1025-01-126-6648; howitzer, med. Towed 155-mm, m198

Material:

Steel comp 304 or steel comp 316 or steel comp 303

Material Specification:

Qq-s-763 federal specification single material response or qq-s-763 federal specification single material response or qq-s-764 federal specification single material response

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 tube coupling nut w/sleeve and 1 preformed packing

Specification Data:

96906-ms51839 government standard and 81343-j514 professional/industrial association standard

Specification Or Standard:

27a figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.