NSN 4730-00-202-8824

Swivel Flange To Tube Elbow - Page 1 of 2



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3a 1st end					
Maximum Operating Temp:					
135.0 degrees celsius single response					
Connection Style:					
Flared (tube) 1st end					
Leg Length:					
2.688 inches 1st end and 2.735 inches 1st end					
Flange Shape:					
Round 2nd end					
Connection Type:					
Threaded external tube 1st end					
Thready Qty Per Inch (tpi):					
12 1st end					
Maximum Operating Pressure:					
500.0 pounds per square inch single response					
Thread Size:					
1.875 inches 1st end					
Seat Angle:					

Flow Angle:

Thread Class:

90.0 degrees

Outside Diameter:

37.0 degrees 1st end

2.120 inches 2nd end

Thickness:

0.173 inches 2nd end

Flange Face Design:

Plain 2nd end

Outside Diameter Tube Accommodated:

1.500 inches 1st end

Material:

Steel comp 1137 or steel comp 1141

Material Specification:

Qq-s-637 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3, dye black federal specification single treatment response

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms20762 government standard

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C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0