NSN 4730-00-287-0559

Pipe To Tube Straight Adapter - Page 1 of 2



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Pipe Size Accommodated:
0.500 inches 2nd end
Thread Class:
3a 1st end
Maximum Operating Temp:
225.0 degrees fahrenheit 1st response
Connection Style:
Plain (pipe) 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Outside Diameter Tube Accommodated:
0.750 inches 1st end
Nominallength:
1.953 inches
Material:
Steel comp 304 or steel comp 316
Material Specification:
66, cl 304 or cl 316 federal standard single material response
Media For Which Designed:
Oxygen, gaseous 3rd response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35, type 1 federal specification single treatment response
Thread Series Designator:
Un 1st end
Specification Data:
81343-as4942/1 professional/industrial association standard and 88044-an816 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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Fiig:

A080b0

Mil-std (military Standard):

Mil-f-5509 spec.