Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-133-4556

Thread Class:

3a 1st end

Bolt Hole Quantity:

4 2nd end

Maximum Operating Temp:

225.0 degrees fahrenheit 1st response

Connection Style:

Flared (tube) 1st end

Width:

3.000 inches 2nd end

Length:

3.000 inches 2nd end

Flange Shape:

Rectangular with holes 2nd end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

2.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Thickness:

0.312 inches 2nd end

Bolt Hole Diameter:

0.333 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

2.370 inches 2nd end

Center To Center Distance Between Bolt Holes Along Width:

2.375 inches 2nd end

Flange Face Design:

Raised straight 2nd end

Raised Face Height:

0.015 inches 2nd end

Raised Face Diameter:

2.748 inches 2nd end

Outside Diameter Tube Accommodated:

2.000 inches 1st end

Nominallength:

2.125 inches

NSN 4730-01-133-4556

Flange To Tube Straight Adapter - Page 2 of 2



Material:
Steel comp 1137 or steel comp 1141
Material Specification:
Qq-s-637 federal specification single material response
Media For Which Designed:
Oxygen, gaseous 2nd response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unj 1st end
Specification Data:
81343-as4875/1 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A080b0
Mil-std (military Standard):
Mil-f-5509 spec.