NSN 4730-01-133-4556

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

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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.