NSN 4730-00-289-6117

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-289-6117 **Thread Class:** 3a 1st end **Bolt Hole Quantity:** 4 2nd end **Connection Style:** Flared (tube) 1st end Width: 0.312 inches 2nd end Length: 3.094 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 **Thread Size:** 1.625 inches 1st end Seat Angle: 37.0 degrees 1st end Thickness: 0.297 inches 2nd end **Bolt Hole Diameter:** 0.266 inches 2nd end Center To Center Distance Between Bolt Holes Along Length: 1.812 inches 2nd end Center To Center Distance Between Bolt Holes Along Width: 1.812 inches 2nd end Flange Face Design: Raised straight 2nd end **Raised Face Height:** 0.015 inches 2nd end **Raised Face Diameter:** 1.844 inches 2nd end **Outside Diameter Tube Accommodated:** 1.250 inches 1st end Nominallength: 1.625 inches Material:

Steel comp 1137 or steel comp 1141

Material Specification:

66 federal standard single material response

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| Surface Treatment: |
|---|
| Cadmium |
| Surface Treatment Specification: |
| Qq-p-416, type 2, class 3 federal specification single treatment response |
| Thread Series Designator: |
| Unj 1st end |
| Specification Data: |
| 81343-mil-f-5509 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |