NSN 4730-01-166-1083

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-166-1083 **Thread Class:** 3a 1st end **Bolt Hole Quantity:** 3 2nd end **Connection Style:** Flared (tube) 1st end Flange Shape: Round with holes 2nd end **Connection Type:** Threaded external tube 1st end **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Outside Diameter:** 1.500 inches 2nd end Thickness: 0.120 inches 2nd end **Bolt Hole Diameter:** 0.141 inches 2nd end **Bolt Circle Diameter:** 0.940 inches 2nd end Flange Face Design: Raised straight 2nd end Raised Face Height: 0.040 inches 2nd end **Raised Face Diameter:** 0.300 inches 2nd end **Outside Diameter Tube Accommodated:** 0.250 inches 1st end Nominallength: 0.710 inches Material: Aluminum alloy 2024 **Material Specification:** Qq-a-225/6 t6 ort851 federal specification single material response **Surface Treatment:**

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 1, dye blue military specification single treatment response

Thread Series Designator:

Unf 1st end

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Specification Data:
43999-ld273-0329 manufacturers standard
Specification Or Standard:
0004 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A080b0

Mil-std (military Standard):

Mil-a-8625 spec.