NSN 4730-01-258-5077

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-258-5077 **Thread Class:** 2a 1st end **Bolt Hole Quantity:** 4 2nd end **End Application:** C-130 air refueling system **Connection Style:** Plain (tube) 1st end Width: 1.750 inches 2nd end Length: 1.750 inches 2nd end Flange Shape: Rectangular with holes 2nd end **Connection Type:** Threaded external tube 1st end Thready Qty Per Inch (tpi): 20 1st end **Thread Size:** 1.468 inches 1st end Thickness: 0.156 inches 2nd end **Bolt Hole Diameter:** 0.206 inches 2nd end Center To Center Distance Between Bolt Holes Along Length: 1.855 inches 2nd end Center To Center Distance Between Bolt Holes Along Width: 1.855 inches 2nd end Flange Face Design: Plain 2nd end **Outside Diameter Tube Accommodated:** 1.000 inches 1st end Nominallength: 0.970 inches **Special Features:** Thread locking insert and internally grooved Material:

Aluminum alloy 2024 **Surface Treatment:**

Anodize and dichromate and lubricant dry film

Surface Treatment Specification:

Mil-I-8937 military specification single treatment response

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Thread Series Designator:
Uns 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A080b0
Mil-std (military Standard):

Mil-I-8937 spec.