NSN 4730-00-989-6074

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-989-6074 **Thread Class:** 3a 1st end **Bolt Hole Quantity:** 4 2nd end **Maximum Operating Temp:** 135.0 degrees celsius single response **Connection Style:** Flared (tube) 1st end Width: 1.468 inches 2nd end Length: 1.468 inches 2nd end Flange Shape: Rectangular with holes 2nd end **Connection Type:** Threaded external tube 1st end **Maximum Operating Pressure:** 1500.0 pounds per square inch single response **Thread Size:** 0.875 inches 1st end Seat Angle: 37.0 degrees 1st end Thickness: 0.250 inches 2nd end **Bolt Hole Diameter:** 0.205 inches 2nd end Center To Center Distance Between Bolt Holes Along Length: 1.038 inches 2nd end Center To Center Distance Between Bolt Holes Along Width: 1.038 inches 2nd end Flange Face Design: Raised straight 2nd end **Raised Face Height:** 0.015 inches 2nd end **Raised Face Diameter:** 1.000 inches 2nd end **Outside Diameter Tube Accommodated:** 0.625 inches 1st end Nominallength: 1.308 inches

Material:

Aluminum alloy

NSN 4730-00-989-6074

Flange To Tube Straight Adapter - Page 2 of 2



Media For Which Designed:
Oil 2nd response
Surface Treatment:
Anodize outside
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response outside
Thread Series Designator:
Unf 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-a-8625 spec.