NSN 4730-01-562-6080

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-562-6080 **Thread Class:** 2b 1st end **Mounting End Type:** Flat **Bolt Hole Quantity:** 4 2nd end **End Application:** An/spn-41a Width: 3.900 inches 2nd end Length: 4.000 inches 2nd end Flange Shape: Rectangular with holes 2nd end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end **Thread Size:** 2.500 inches 1st end **Criticality Code Justification:** Feat **Bolt Hole Diameter:** 0.531 inches 2nd end Center To Center Distance Between Bolt Holes Along Length: 1.688 inches 2nd end Center To Center Distance Between Bolt Holes Along Width: 3.062 inches 2nd end Flange Face Design: Plain 2nd end **Outside Diameter Tube Accommodated:** 2.500 inches 1st end Nominallength: 1.750 inches **Product Name:** Suction manifold **Special Features:** Critical technology, export control; 6061-t6 aluminum; unthread bolt holes .531 in, counter sunk .75 inch deep with .781 diameter Material:

Aluminum alloy body

Material Specification:

81348-qq-a-200/8 federal specification single material response body

NSN 4730-01-562-6080

Flange To Tube Straight Adapter - Page 2 of 2



Surface Treatment:
Anodize body
Style Designator:
Flanged
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A080b0