NSN 4730-00-132-3167

Flange To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-132-3167 **Thread Class:** 3a 1st end **Bolt Hole Quantity:** 4 2nd end **End Application:** Bell observation helicopter, oh-5ba **Connection Style:** Flared (tube) 1st end Width: 1.660 inches 2nd end Length: 1.660 inches 2nd end Flange Shape: Rectangular with holes 2nd end **Connection Type:** Threaded external tube 1st end **Maximum Operating Pressure:** 400.0 pounds per square inch single response **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end Thickness: 0.125 inches 2nd end **Bolt Hole Diameter:** 0.176 inches 2nd end Center To Center Distance Between Bolt Holes Along Length: 1.156 inches 2nd end Center To Center Distance Between Bolt Holes Along Width: 1.156 inches 2nd end Flange Face Design: Plain 2nd end **Outside Diameter Tube Accommodated:** 0.500 inches 1st end Nominallength: 1.315 inches

Material: Aluminum alloy **Material Specification:** Ams-4260 assn standard single material response Media For Which Designed: Oil 2nd response

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Surface Treatment:
Anodize
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A080b0