NSN 4730-00-816-6801

Tube Elbow - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/4730-00-816-6601
Thread Class:
3a all ends
Maximum Operating Temp:
275.0 degrees fahrenheit single response
Connection Style:
Flareless (tube) all ends
Leg Length:
2.469 inches 1st end
Connection Type:
Threaded external tube all ends
Thready Qty Per Inch (tpi):
12 all ends
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
1.062 inches all ends
Seat Angle:
12.0 degrees all ends
Flow Angle:
90.0 degrees
Outside Diameter Tube Accommodated:
0.750 inches all ends
Material:
Steel comp 304
Material Specification:
Qq-s-763 federal specification single material response
Media For Which Designed:
Aeronautical fluid single response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unj all ends
Specification Data:
96906-ms21908 government standard and 81349-mil-f-18280 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 4730-00-816-6801

Tube Elbow - Page 2 of 2



Fiig:

A080b0

Mil-std (military Standard):

Mil-s-5002 spec.