## NSN 4730-01-100-5497

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**Thread Class:** 

3b 1st end

**Maximum Operating Temp:** 

250.0 degrees fahrenheit 2nd response

**Connection Style:** 

Swivel nut, flare (tube) style 3 optional end 1st end

Leg Length:

3.594 inches 2nd end

**Connection Type:** 

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

**Maximum Operating Pressure:** 

250.0 pounds per square inch 1st response

**Thread Size:** 

1.875 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

**Inside Diameter Hose Accommodated:** 

1.375 inches 2nd end

**Outside Diameter Hose Accommodated:** 

1.703 inches 2nd end

**Outside Diameter Tube Accommodated:** 

1.500 inches 1st end

Material:

Aluminum alloy 6061 shoulder

**Material Specification:** 

Ww-t-700/6, t6 federal specification single material response elbow

Media For Which Designed:

Oil 2nd response

**Surface Treatment:** 

Anodize shoulder

**Surface Treatment Specification:** 

Mil-a-8625, type 2 military specification all treatment responses

**Thread Series Designator:** 

Unj 1st end

**Specification Data:** 

81349-mil-f-83798/1 government specification

**Departure From Cited Document:** 

As modified by second end w/o socket

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N/a
Unit Of Measure:
Demilitarization:
No

Shelf Life:

NO

Fiig: A080b0

Mil-std (military Standard):

Mil-a-8625 spec.