

View Online at <https://aerobasegroup.com/nsn/4730-00-278-3633>

**Thread Class:**

3a all ends

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.656 inches 1st end and 2.703 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

12 all ends

**Thread Size:**

1.625 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

1.250 inches all ends

**Material:**

Steel comp 4140

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unj all ends

**Specification Data:**

81343-as1040 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0