

View Online at <https://aerobasegroup.com/nsn/4730-00-278-5827>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 1.125 inches and 1.688 inches

**Overall Width:**

0.810 inches

**Thickness:**

Between 0.734 inches and 0.766 inches

**Thread Size:**

7/16 in.-20

**Thread Provision:**

Threaded

**Connection Style:**

Flared

**Bolt Hole Diameter:**

Between 0.422 inches and 0.453 inches

**Seat Angle In Deg:**

37.0

**Screw Thread Series Designator:**

Unf

**Seat:**

Included

**Deg Between Outlets:**

45.0

**Fluid Connection Quantity:**

1

**Fluid Conveyance Type And Size For Which Designed:**

1/4 in. Od tube

**Bolt Hole Flats Serrations:**

Provided

**Bolt Hole Fluid Passage:**

Provided

**Material:**

Steel, federal standard 66, comp 1137 or steel, federal standard 66, comp 1141

**Surface Treatment:**

Cadmium and chromate or paint

**Style Designator:**

1 fluid connection

**Surface Treatment:**

Cadmium, qq-p-416, type 2, class 2 or painted

**Specification Data:**

88044-an778 government standard and 81343-as4875/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T385-g

**Mil-std (military Standard):**

Mil-f-5509 spec.