

View Online at <https://aerobasegroup.com/nsn/4730-00-580-8544>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

1.531 inches

**Overall Width:**

0.813 inches

**Thickness:**

0.781 inches

**Thread Size:**

7/16-20

**Thread Provision:**

Threaded

**Connection Style:**

Flared

**Bolt Hole Diameter:**

Between 0.437 inches and 0.439 inches

**Seat Angle In Deg:**

37.0

**Screw Thread Series Designator:**

Unf

**Seat:**

Included

**Fluid Connection Quantity:**

1

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

1/4 in. Od tube

**Bolt Hole Flats Serrations:**

Not provided

**Bolt Hole Fluid Passage:**

Provided

**Material:**

Steel, qq-s-637, comp 1137

**Material:**

Steel comp 1137

**Surface Treatment:**

Cadmium and chromate

**Style Designator:**

1 fluid connection

**Surface Treatment:**

Cadmium, qq-p-416, type 2

**Specification Data:**

80205-nas552 professional/industrial association standard and 81343-as4875 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.