

View Online at <https://aerobasegroup.com/nsn/4730-00-106-1539>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 1.016 inches and 1.046 inches

**Thread Size:**

7/6-20

**Tube Outside Diameter For Which Designed:**

0.500 inches

**First End Seat Angle In Deg:**

37.0

**Second End Seat Angle In Deg:**

37.0

**End Application:**

Aircraft application

**Flange Width:**

Between 0.204 inches and 0.234 inches

**Flange Outside Diameter:**

Between 0.679 inches and 0.682 inches

**Screw Thread Series Designator:**

Unf

**Working Pressure And Service Type:**

3000.0 pounds per square inch any acceptable

**Working Temperature And Service Type:**

Not rated

**Material:**

Steel, qq-s-763, class 304

**Material:**

Steel comp 304

**Surface Treatment:**

Passivate

**Style Designator:**

Reducer body

**Surface Treatment:**

Passivated, qq-p-35

**Specification Data:**

80205-nas1564 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T385-v