

View Online at <https://aerobasegroup.com/nsn/4730-00-053-0365>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Overall Length:**

Between 1.015 inches and 1.047 inches

**Thread Size:**

7/16-20

**Tube Outside Diameter For Which Designed:**

0.250 inches

**First End Seat Angle In Deg:**

37.0

**Second End Seat Angle In Deg:**

37.0

**Flange Width:**

Between 0.203 inches and 0.234 inches

**Flange Outside Diameter:**

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:**

380.0 degrees fahrenheit any acceptable

**Material:**

Aluminum alloy, qq-a-225/4, alloy 2014, t6 or aluminum alloy, qq-a-225/6, alloy 2024, t6 or aluminum alloy, qq-a-225/6, alloy 2024, t851

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 2024

**Surface Treatment:**

Anodize

**Style Designator:**

Reducer body

**Surface Treatment:**

Anodized, mil-a-8625, type 2, class 2

**Specification Data:**

80205-nas1564 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T385-v