

View Online at <https://aerobasegroup.com/nsn/4730-00-445-2596>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Err Default:**

0.312 inches

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

1.312 inches

**Thread Size:**

0.500-20

**Unthreaded Portion Length:**

0.562 inches

**Largest Inside Diameter:**

0.437 inches

**Screw Thread Series Designator:**

Unf

**Width Across Flats:**

0.750 inches

**Strength Rating:**

52000.000 pounds per square inch tensile

**Screw Thread Location:**

External

**Length To Shoulder:**

0.750 inches

**Smallest Inside Diameter:**

0.125 inches

**Major Unthreaded Outside Diameter:**

0.375 inches

**Material:**

Brass, qq-b-637, alloy 464

**Material:**

Copper alloy 464

**Style Designator:**

Hexagon, external thread, shouldered

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T385-e