

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