

View Online at <https://aerobasegroup.com/nsn/5305-00-215-6368>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

1.438 inches

**Head Style:**

Hexagon

**Head Height:**

0.157 inches

**Width Between Flats:**

0.437 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

100000 pounds per square inch

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Ams 7472 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0