

View Online at <https://aerobasegroup.com/nsn/5305-01-481-5859>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.8355 inches and 2.8555 inches

**Fastener Length:**

Between 2.9215 inches and 2.9685 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.081 inches and 0.102 inches

**Width Between Flats:**

Between 0.302 inches and 0.313 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Screw Material:**

Steel comp 4130 or steel comp e4340 or steel comp 8740

**Screw Material Specification:**

Mil-s-6758, mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type2, class2 federal specification 1st treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205nas1096 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-s-6758 spec.