

View Online at <https://aerobasegroup.com/nsn/5305-01-414-0695>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 5.046 inches and 5.093 inches

**Fastener Length:**

Between 5.046 inches and 5.093 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.105 inches and 0.120 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 4340 or steel comp 8740

**Screw Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas1096 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6758 spec.