

View Online at <https://aerobasegroup.com/nsn/5305-00-234-0663>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Fastener Length:**

2.405 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

1.012 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.500 inches

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

20

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

66 federal standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Shank Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas338 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0