

View Online at <https://aerobasegroup.com/nsn/5305-00-231-4539>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.469 inches

**Fastener Length:**

0.907 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.502 inches

**Grip Diameter:**

Between 0.2483 inches and 0.2492 inches

**Single Shear Strength:**

4650 pounds per square inch

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.428 inches

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

28

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

160000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas334 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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