

View Online at <https://aerobasegroup.com/nsn/5306-00-141-4780>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.594 inches

**Fastener Length:**

Between 0.828 inches and 0.875 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.141 inches

**Width Between Flats:**

Between 0.428 inches and 0.448 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Shank Unthreaded Hole Diameter:**

0.250 inches first hole

**Single Shear Strength:**

4650 pounds per square inch

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.500 inches

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

28

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.240 inches first hole and 0.249 inches first hole

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas464 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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