

View Online at <https://aerobasegroup.com/nsn/5306-00-722-5211>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.953 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.193 inches and 0.213 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.047 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Minimum Yield Strength:**

125000 pounds per square inch

**Special Features:**

Fleet ballistic missile quality as identified by quality control no. Poso 911941

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Specification Data:**

80205-nas428-6-30 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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