

View Online at <https://aerobasegroup.com/nsn/5306-00-836-6071>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.425 inches

**Fastener Length:**

1.450 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.170 inches and 0.180 inches

**Width Between Flats:**

Between 0.495 inches and 0.500 inches

**Shoulder Diameter:**

0.3090 inches first shoulder and 0.3110 inches first shoulder

**Shoulder Length:**

1.025 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0