

View Online at <https://aerobasegroup.com/nsn/5306-00-235-1414>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.415 inches

**Fastener Length:**

Between 0.800 inches and 0.820 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

Between 0.490 inches and 0.510 inches

**Head Height:**

Between 0.050 inches and 0.070 inches

**Width Between Flats:**

Between 0.370 inches and 0.400 inches

**Shoulder Diameter:**

0.338 inches first shoulder and 0.343 inches first shoulder

**Shoulder Length:**

0.380 inches first shoulder and 0.390 inches first shoulder

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 cond a federal specification single material response

**Surface Treatment:**

Enamel and passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0