

View Online at <https://aerobasegroup.com/nsn/5305-00-229-4655>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.180 inches and 0.200 inches

**Fastener Length:**

Between 0.300 inches and 0.340 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.020 inches and 0.040 inches

**Width Between Flats:**

Between 0.240 inches and 0.260 inches

**Shoulder Diameter:**

0.206 inches first shoulder and 0.208 inches first shoulder

**Shoulder Length:**

0.100 inches first shoulder and 0.130 inches first shoulder

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

0.090 in. Thd relief

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a, cold drawn federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-f-14072 spec.