

View Online at <https://aerobasegroup.com/nsn/5306-00-638-6773>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Dished hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.250 inches first shoulder

**Shoulder Length:**

0.188 inches first shoulder

**Thread Diameter:**

0.190 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cl 7, ty a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0