

View Online at <https://aerobasegroup.com/nsn/5306-00-800-0888>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.368 inches

**Fastener Length:**

0.806 inches

**Head Style:**

Hexagon

**Head Height:**

0.194 inches

**Width Between Flats:**

0.438 inches

**Shoulder Diameter:**

0.247 inches first shoulder and 0.248 inches first shoulder

**Shoulder Length:**

0.438 inches first shoulder

**Thread Diameter:**

0.190 inches

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

24

**Hardness Rating:**

25.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, 5.4 military standard single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

6 class and a type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-std-171 spec.