

View Online at <https://aerobasegroup.com/nsn/5306-01-115-7186>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.342 inches

**Fastener Length:**

0.482 inches

**Head Style:**

Hexagon

**Head Height:**

0.078 inches

**Width Between Flats:**

0.375 inches

**Shoulder Diameter:**

0.248 inches first shoulder and 0.254 inches first shoulder

**Shoulder Length:**

0.078 inches first shoulder and 0.088 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, condition a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.