

View Online at <https://aerobasegroup.com/nsn/5306-00-130-7720>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.370 inches and 0.418 inches

**Fastener Length:**

Between 0.680 inches and 0.720 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.070 inches and 0.090 inches

**Width Between Flats:**

0.375 inches

**Shoulder Diameter:**

0.2700 inches first shoulder and 0.2740 inches first shoulder

**Shoulder Length:**

0.302 inches first shoulder and 0.310 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302

**Material Specification:**

Mil-7720 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

spec.