

View Online at <https://aerobasegroup.com/nsn/5306-00-163-9417>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.565 inches and 0.600 inches

**Fastener Length:**

Between 0.960 inches and 0.975 inches

**Shoulder Diameter:**

0.3168 inches first shoulder and 0.3170 inches first shoulder

**Shoulder Length:**

0.375 inches first shoulder and 0.395 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 718

**Material Specification:**

C50tf 13 class a fscm 99207 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0