

View Online at <https://aerobasegroup.com/nsn/5306-01-121-1638>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.272 inches and 0.332 inches

**Fastener Length:**

Between 0.584 inches and 0.604 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.250 inches and 0.270 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Shoulder Diameter:**

0.2022 inches first shoulder and 0.2032 inches first shoulder

**Shoulder Length:**

0.202 inches first shoulder and 0.222 inches first shoulder

**Thread Diameter:**

0.190 inches

**Nonstandard Thread Pitch Diameter:**

+0.1644/+0.1667 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy 718

**Material Specification:**

C50tf13 cl-b fscm 99207 mfr ref single material response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0