

View Online at <https://aerobasegroup.com/nsn/5306-01-188-9183>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.931 inches and 0.961 inches

**Fastener Length:**

Between 1.967 inches and 1.987 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.490 inches and 0.500 inches

**Width Between Flats:**

0.562 inches

**Extended Washer Diameter:**

Between 0.740 inches and 0.760 inches

**Extended Washer Thickness:**

Between 0.125 inches and 0.135 inches

**Grip Diameter:**

Between 0.4990 inches and 0.4995 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.026 inches and 1.036 inches

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

20

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Material Specification:**

C50tf13 cl-b, fscm 07482 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0