

View Online at <https://aerobasegroup.com/nsn/5306-01-039-2305>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.592 inches and 0.622 inches

**Fastener Length:**

Between 0.950 inches and 0.970 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.328 inches and 0.348 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

0.070 inches

**Grip Diameter:**

Between 0.3269 inches and 0.3275 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.348 inches and 0.358 inches

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

24

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c

**Surface Finish:**

32.0 microinches grip

**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