

View Online at <https://aerobasegroup.com/nsn/5306-01-330-5216>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.630 inches and 0.660 inches

**Fastener Length:**

Between 0.760 inches and 0.780 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.312 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.0600 inches and 0.070 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.120 inches and 0.130 inches

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

28

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Material Specification:**

C50tf13 cl-b cagec 07482 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0