

View Online at <https://aerobasegroup.com/nsn/5305-01-261-1868>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.606 inches and 0.626 inches

**Fastener Length:**

0.688 inches

**Head Style:**

Double hexagon w/ hole

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 0.212 inches and 0.220 inches

**Extended Washer Diameter:**

0.312 inches

**Extended Washer Thickness:**

Between 0.030 inches and 0.040 inches

**Thread Diameter:**

0.164 inches

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

36

**Hardness Rating:**

Between 42.0 rockwell c and 46.0 rockwell c

**Screw Material:**

Steel comp 601

**Screw Material Specification:**

Ams 6304 assn standard single material response

**Screw Surface Treatment:**

Nickel and cadmium and chromate

**Screw Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0