

View Online at <https://aerobasegroup.com/nsn/5305-00-139-7070>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.178 inches and 0.260 inches

**Fastener Length:**

Between 0.240 inches and 0.260 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.058 inches and 0.068 inches

**Width Between Flats:**

Between 0.433 inches and 0.443 inches

**Thread Diameter:**

0.164 inches

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

32

**Screw Material:**

Steel comp 8630 or steel comp 1020

**Screw Material Specification:**

Fed-std-664jbcqq-s-631 federal standard 1st material response

**Screw Surface Treatment:**

Nickel and chromium

**Screw Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response

**Bearing Surface Of Head Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-f-14072 spec.