

View Online at <https://aerobasegroup.com/nsn/5305-01-610-5522>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.21 inches and 1.25 inches

**Fastener Length:**

Between 1.36 inches and 1.41 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.488 inches and 0.505 inches

**End Application:**

5430-01-487-7760

**Thread Diameter:**

0.250 inches

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

20

**Product Name:**

Bolt-coated/1/4-20x1-1/4 hex hd cap screw, plain

**Material:**

Steel

**Material Specification:**

Grade 5 steel per sae j429 national std/spec single material response

**Surface Treatment Specification:**

Elisha process coating 0251, mineral based coating mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0