

View Online at <https://aerobasegroup.com/nsn/5305-01-504-9781>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 9.312 inches and 9.500 inches

**Fastener Length:**

Between 9.312 inches and 9.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**End Application:**

MEDI-UM-TAC-TICA

**Thread Diameter:**

0.750 inches

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

10

**Product Name:**

Screw-cap, hexagon head, (finished hexagon bolt) steel, grade 5, unc-2a

**Special Features:**

Head shall be marked in accordance with mil-hdbk-131; raised markings are preferred, stampings are acceptable

**Material:**

Steel

**Material Specification:**

Medium carbon steel, grade 5, in accordance with procurement specification ff-s-85, cage94231 mfr ref single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-328, ty11cl2 federal specification single treatment response

**Supplementary Features:**

Amin. Tensile strength-lbs. 40, 100; dim across corners 1.254 min., 1.299 max.; radius 0.020 min., 0.045 max.; threads in accordance with screw thread standards for federal services, handbook h28

**Thread Series Designator:**

Unc

**Specification Data:**

94231-17614 manufacturers standard

**Reference Number Differentiating Characteristics:**

As differentiated by dimensions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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