

View Online at <https://aerobasegroup.com/nsn/5305-01-618-3246>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.00 inches

**Fastener Length:**

Between 3.19 inches and 3.25 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**End Application:**

3990-01-588-3373

**Thread Diameter:**

0.375 inches

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

16

**Chamfer Angle:**

Between 15.0 degrees and 30.0 degrees

**Product Name:**

3/8-16x3-1/4 316 stainless steel hex cap screw

**Material:**

Steel comp 316

**Material Specification:**

Astm f593, alloy gr.2, cond cw assn standard single material response

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0