

View Online at <https://aerobasegroup.com/nsn/5305-01-508-9892>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.187 inches

**Fastener Length:**

Between 1.938 inches and 2.000 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:**

C93)-FI-VET-ONTA

**Thread Diameter:**

0.375 inches

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

16

**Min. Tensile Strength (psi):**

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell b

**Product Name:**

Mil specification 18-8 stainless steel hex head cap screw

**Special Features:**

Cres comp 304 only

**Material:**

Steel comp 304

**Material Specification:**

Ff-s-85 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ff-s-85 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

spec.