

View Online at <https://aerobasegroup.com/nsn/5305-00-516-6217>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.859 inches and 1.891 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Point Length:**

Between 0.109 inches and 0.141 inches

**Point Diameter:**

Between 0.248 inches and 0.250 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.312 inches

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

18

**Special Features:**

0.109 in. Min, 0.141 in. Maximum dia; 0.173 in. Min, 0.203 in. Maximum length between threads and point

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0