

View Online at <https://aerobasegroup.com/nsn/5305-01-611-9176>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.82 inches and 0.94 inches

**Fastener Length:**

Between 1.44 inches and 1.56 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

**End Application:**

2540-01-604-2617

**Thread Diameter:**

0.312 inches

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

18

**Product Name:**

Scr, cap, hex .31x-18 tab g8 mb

**Special Features:**

Finish is d60 type 1 per fm100. Fastener shall be free of hydrogen embrittlement.

**Material:**

Steel

**Material Specification:**

Sae j429 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0