

View Online at <https://aerobasegroup.com/nsn/5305-01-600-2117>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.188 inches

**Fastener Length:**

1.390 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

Between 0.146 inches and 0.166 inches

**Internal Drive Style:**

Hexagon

**End Application:**

1005-01-586-5702

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

**Product Name:**

Bolt, shoulder

**Color:**

Black

**Material:**

Steel comp 303

**Material Specification:**

Astm a582/a582m-05 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-13924 class4 military specification single treatment response or mil-std-171 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-std-171 spec.