

View Online at <https://aerobasegroup.com/nsn/5306-01-539-1397>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.4543 inches

**Fastener Length:**

Between 1.814 inches and 1.844 inches

**Head Style:**

Undercut hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Grip Diameter:**

Between 0.3260 inches and 0.3266 inches

**End Application:**

Joint stars

**Thread Diameter:**

0.312 inches

**Grip Length:**

2.000 inches

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

24

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Bolt, close tolerance

**Special Features:**

0.0156 oversize, restricted usage : repair only.

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0