

View Online at <https://aerobasegroup.com/nsn/5305-01-656-0449>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.338 inches

**Fastener Length:**

Between 0.573 inches and 0.603 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.339 inches and 0.381 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.1900 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8740

**Bearing Surface Of Head Surface Treatment:**

Cadmium

**Head Surface Treatment:**

Cadmium

**Screw Surface Treatment:**

Cadmium

**Shank Surface Treatment:**

Cadmium

**Bearing Surface Of Head Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Head Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Screw Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Shank Surface Treatment Specification:**

Ams-qq-p-416, type ii, class 2 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0