

View Online at <https://aerobasegroup.com/nsn/5306-01-484-2016>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.593 inches

**Fastener Length:**

1.343 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.290 inches and 0.309 inches

**Width Between Flats:**

0.418 inches

**Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.060 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Thread Diameter:**

0.3125 inches

**Grip Length:**

0.750 inches

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

24

**Surface Finish:**

32.0 microinches sides of head

**Special Features:**

Bolt has external wrenching; 220 ksi tensile; 132 ksi shear

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0