

View Online at <https://aerobasegroup.com/nsn/5306-01-519-8349>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.750 inches and 0.810 inches

**Fastener Length:**

1.188 inches

**Head Style:**

Hexagon

**Head Height:**

0.156 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.246 inches and 0.249 inches

**End Application:**

F/a-22 raptor

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.378 inches and 0.438 inches

**Features Provided:**

Finished head

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

28

**Product Name:**

Bolt, machine

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 national std/spec single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0