

View Online at <https://aerobasegroup.com/nsn/5305-01-485-5624>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.762 inches and 0.792 inches

**Fastener Length:**

Between 2.262 inches and 2.292 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

1.201 inches

**Grip Diameter:**

Between 0.6235 inches and 0.6240 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

B1b acft

**Thread Diameter:**

0.625 inches

**Grip Length:**

1.500 inches

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

18

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0