

View Online at <https://aerobasegroup.com/nsn/5306-01-550-8563>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.825 inches

**Fastener Length:**

Between 2.122 inches and 2.152 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.378 inches and 0.398 inches

**Width Between Flats:**

0.437 inches

**Extended Washer Diameter:**

0.639 inches

**Extended Washer Thickness:**

Between 0.081 inches and 0.101 inches

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

0.372 inches

**Thread Diameter:**

0.372 inches

**Grip Length:**

Between 1.302 inches and 1.322 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

**Min. Tensile Strength (psi):**

180 pounds per square inch

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Product Name:**

Bolt, tension 12 pt, flanged

**Material:**

Steel

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2. Military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.