

View Online at <https://aerobasegroup.com/nsn/5306-01-605-9888>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.036 inches

**Fastener Length:**

3.8485 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.711 inches

**Width Between Flats:**

0.8125 inches

**Extended Washer Diameter:**

Between 1.22 inches and 1.23 inches

**Extended Washer Thickness:**

0.178 inches

**Grip Diameter:**

Between 0.7480 inches and 0.7490 inches

**End Application:**

C130 acft

**Thread Diameter:**

0.75 inches

**Grip Length:**

2.8125 inches

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

16

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

200000 pounds per square inch

**Surface Finish:**

125.0 microinches

**Product Name:**

Bolt, tension, steel, external wrenching, flanged, 12-point, 180ksi ftu, 450degree f

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, mil-s-5000, mil-s-6049 or mil-s-8503 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.