

View Online at <https://aerobasegroup.com/nsn/5306-01-532-6284>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.868 inches

**Fastener Length:**

Between 2.978 inches and 3.008 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.618 inches and 0.628 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Extended Washer Diameter:**

Between 1.04 inches and 1.05 inches

**Extended Washer Thickness:**

Between 0.140 inches and 0.160 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Thread Diameter:**

0.6250 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

18

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

220000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Bolt, tension, 12 point enternal wrenching, 220ksi min - 482deg. C

**Material:**

Nickel alloy 718

**Material Specification:**

Vms 110 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 national std/spec single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0