

View Online at <https://aerobasegroup.com/nsn/5306-01-527-1989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.593 inches

**Fastener Length:**

Between 6.828 inches and 6.858 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.280 inches and 0.300 inches

**Width Between Flats:**

Between 0.418 inches and 0.434 inches

**Extended Washer Diameter:**

Between 0.475 inches and 0.480 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.060 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**End Application:**

B-52 aircraft

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 6.240 inches and 6.260 inches

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

24

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

160000 pounds per square inch

**Product Name:**

12 point head, 220 ksi min tensile, 125 ksi min shear, nickel alloy 718, oversize

**Special Features:**

0.0312 oversize, restricted usage: repair only

**Material:**

Nickel alloy 718

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0