

View Online at <https://aerobasegroup.com/nsn/5306-01-581-4357>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.470 inches

**Fastener Length:**

Between 2.143 inches and 2.173 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.200 inches and 0.220 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**Grip Diameter:**

0.374 inches

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 1.678 inches and 1.698 inches

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

24

**Surface Finish:**

32.0 microinches bearing surface of head

**Product Name:**

Bolt, 12 point head, short thread, close tolerance, nickel alloy 718, 125 ksi shear

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 4662 assn standard single material response or ams 5962 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Bms 10-85, type 1 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0