

View Online at <https://aerobasegroup.com/nsn/5306-01-522-5632>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.590 inches

**Fastener Length:**

2.340 inches

**Head Style:**

Double hexagon

**Head Height:**

0.328 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Grip Diameter:**

0.875 inches

**End Application:**

A-10 aircraft

**Thread Diameter:**

0.563 inches

**Grip Length:**

1.750 inches

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

18

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

220000 pounds per square inch

**Product Name:**

Bolt, double hexagon, shear, alloy 718, for applications tp 900deg f

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams-c-8837 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0