

View Online at <https://aerobasegroup.com/nsn/5306-01-508-5025>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.466 inches

**Fastener Length:**

Between 2.388 inches and 2.435 inches

**Head Style:**

Double hexagon

**Head Height:**

0.257 inches

**Width Between Flats:**

Between 0.678 inches and 0.689 inches

**Grip Diameter:**

Between 0.4358 inches and 0.4367 inches

**End Application:**

485I tacs

**Thread Diameter:**

0.4375 inches

**Grip Length:**

1.938 inches

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

20

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Name on document: bolt, double hexagon, shear, alloy 718, for applicationsto 900 degrees f

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 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