

View Online at <https://aerobasegroup.com/nsn/5306-01-627-0278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.651 inches

**Fastener Length:**

Between 1.889 inches and 1.936 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:**

F-15sa

**Thread Diameter:**

0.437 inches

**Grip Length:**

1.250 inches

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

20

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

110 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Bolt, shear

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5853 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0