

View Online at <https://aerobasegroup.com/nsn/5306-01-382-6022>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.875 inches and 0.935 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.338 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

0.500 inches

**Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

**Thread Diameter:**

0.312 inches

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

24

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

165000 pounds per square inch

**Criticality Code Justification:**

Thsd

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Thread is a safety critical thread in accordance with mil-s-8879 under application category safety critical. Apply one coat of mil-p-23377, type 1, cl1 or 3 and two top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head

**Material:**

Nickel alloy

**Material Specification:**

Ams 5708 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0