

View Online at <https://aerobasegroup.com/nsn/5306-01-276-0849>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.928 inches and 0.994 inches

**Fastener Length:**

Between 3.188 inches and 3.234 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.328 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 2.240 inches and 2.260 inches

**Features Provided:**

Finished head

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

18

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

75000 pounds per square inch

**Hardness Rating:**

26.0 rockwell c fastener and 32.0 rockwell c fastener

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel comp 431 fastener

**Material Specification:**

Mil-s-18732 military specification single material response fastener

**Surface Treatment:**

Passivate fastener

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-18732 spec.