

View Online at <https://aerobasegroup.com/nsn/5305-01-367-2118>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.389 inches and 1.500 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 0.860 inches and 0.875 inches

**Locking Feature:**

Pellet or patch or strip

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.625 inches

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

18

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

120000 pounds per square inch

**Hardness Rating:**

Between 32.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel

**Locking Feature Material:**

Plastic polyamide

**Screw Material Specification:**

Sae j429 gr8 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0