

View Online at <https://aerobasegroup.com/nsn/5305-01-454-9835>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.312 inches

**Fastener Length:**

Between 1.960 inches and 2.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Thread Diameter:**

0.375 inches

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

16

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

130000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c fastener and 35.0 rockwell c fastener

**Minimum Yield Strength:**

85000 pounds per square inch

**Material:**

Plastic polyamide locking feature

**Material Specification:**

Qq-n-286 federal specification all material responses fastener

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 500 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.