

View Online at <https://aerobasegroup.com/nsn/5305-01-412-4484>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.383 inches

**Fastener Length:**

Between 1.565 inches and 1.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.921 inches and 0.938 inches

**Head Height:**

Between 0.616 inches and 0.625 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

0.500 inches

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

11

**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:**

90000 pounds per square inch

**Material:**

Plastic polyamide locking feature

**Material Specification:**

Qq-n-286 federal specification single material response fastener

**Thread Series Designator:**

Unrc

**Specification Or Standard:**

2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.