

View Online at <https://aerobasegroup.com/nsn/5305-01-517-9576>

**Thread Class:**

3a

**Thread Length:**

Between 1.380 inches and 2.170 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.642 inches and 0.656 inches

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.438 inches

**Width Across Flats:**

0.375 inches

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

14

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

180000 pounds per square inch

**Minimum Yield Strength:**

155000 pounds per square inch

**Material:**

Plastic polyamide locking feature

**Surface Treatment Specification:**

Astm b633 ty2, cl3 assn standard single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0