

View Online at <https://aerobasegroup.com/nsn/5305-01-432-1107>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

Between 1.440 inches and 1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.107 inches and 1.125 inches

**Head Height:**

Between 0.740 inches and 0.750 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.625 inches and 0.631 inches

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

10

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

160000 pounds per square inch

**Special Features:**

Black oxide surface treatment

**Material:**

Steel uns k03104 fastener

**Material Specification:**

Astm a574 assn standard single material response fastener

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Qq-p-416, ty2cl2 federal specification single treatment response fastener or mil-c-815622 military specification single treatment response fastener

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-815622 spec.