

View Online at <https://aerobasegroup.com/nsn/5306-00-574-9799>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

3.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.437 inches

**Width Between Flats:**

1.000 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.750 inches

**Features Provided:**

Finished head

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

16

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

150000 pounds per square inch

**Minimum Yield Strength:**

130000 pounds per square inch

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 8630h or steel comp 8640 or steel comp 8740

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0