

View Online at <https://aerobasegroup.com/nsn/5306-00-569-8847>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

8.120 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 0.969 inches and 1.000 inches

**Thread Diameter:**

0.750 inches

**Grip Length:**

6.875 inches

**Features Provided:**

Finished head

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

16

**Hardness Rating:**

258.0 brinell hultgren and 311.0 brinell hultgren

**Material:**

Steel comp 1137 or steel comp 1139 or steel comp 1140 or steel comp 1141

**Material Specification:**

Qq-s-637 federal specification all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0