

View Online at <https://aerobasegroup.com/nsn/5306-00-182-9267>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

0.750 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

0.812 inches

**Features Provided:**

Finished head

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

13

**Hardness Rating:**

28.0 rockwell c and 38.0 rockwell c

**Material:**

Steel comp 1330 or steel comp 4037 or steel comp 4130 or steel comp 5130 or steel comp 8630

**Material Specification:**

Astm a304 assn standard all material responses or astm a322 assn standard all material responses or astm a331 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0