

View Online at <https://aerobasegroup.com/nsn/5306-00-207-5908>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.690 inches

**Fastener Length:**

2.130 inches

**Head Style:**

Hexagon

**Head Height:**

0.330 inches

**Width Between Flats:**

0.625 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.111 inches first hole

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.440 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

30.0 rockwell c and 36.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.020 inches first hole

**Material:**

Steel comp 4340 or steel comp 9840 or steel comp 4640

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-16232 spec.