

View Online at <https://aerobasegroup.com/nsn/5306-00-208-5073>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.172 inches

**Width Between Flats:**

0.438 inches

**Shank Unthreaded Hole Diameter:**

0.090 inches first hole

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.500 inches

**Features Provided:**

Finished head

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

20

**Hardness Rating:**

23.0 rockwell c and 34.0 rockwell c

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

2.875 inches first hole

**Material:**

Steel comp 1050 or steel comp 1552 or steel comp 1053

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium and chromate or zinc and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 5 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-1222 spec.