

View Online at <https://aerobasegroup.com/nsn/5306-00-058-6431>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.780 inches and 0.800 inches

**Fastener Length:**

Between 0.928 inches and 0.948 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.320 inches and 0.340 inches

**Width Between Flats:**

Between 0.304 inches and 0.313 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.438 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.128 inches and 0.188 inches

**Features Provided:**

Finished head

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

28

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0