

View Online at <https://aerobasegroup.com/nsn/5306-00-685-1732>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.780 inches

**Fastener Length:**

Between 1.240 inches and 1.250 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.330 inches

**Width Between Flats:**

0.309 inches

**Extended Washer Diameter:**

0.438 inches

**Extended Washer Thickness:**

0.065 inches

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.440 inches and 0.500 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

28

**Min. Tensile Strength (psi):**

146000 pounds per square inch

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0