

View Online at <https://aerobasegroup.com/nsn/5306-00-027-5805>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.500 inches and 0.560 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Double hexagon extended washer

**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 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 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

**Nonstandard Thread Pitch Diameter:**

+0.2213 to 0.2238 inches

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

28

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

195000 pounds per square inch

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Hole Configuration Style:**

Double hexagon flats

**Material:**

Steel comp 601

**Material Specification:**

Ams 6304 assn standard single material response

**Surface Treatment:**

Nickel and copper

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0