

View Online at <https://aerobasegroup.com/nsn/5306-00-003-9647>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.615 inches and 0.685 inches

**Fastener Length:**

Between 0.990 inches and 1.010 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.260 inches and 0.270 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.365 inches and 0.385 inches

**Extended Washer Thickness:**

Between 0.040 inches and 0.050 inches

**Hole Diameter:**

0.042 inches

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.317 inches and 0.375 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

**Features Provided:**

Finished head

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

32

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

63.0 microinches grip

**Material:**

Steel

**Material Specification:**

C50t22, fscm 07482 mfr ref single material response

**Surface Treatment:**

Nickel

**Surface Treatment Specification:**

Ams 2403 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0