

View Online at <https://aerobasegroup.com/nsn/5306-00-691-5677>

**Thread Class:**

1a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

1.750 inches

**Head Style:**

Hexagon

**Head Height:**

0.187 inches

**Width Between Flats:**

0.500 inches

**Locking Feature:**

Patch threads or strip threads

**Shank Unthreaded Hole Diameter:**

0.090 inches first hole and 0.093 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

1.000 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

37.0 rockwell c

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

1.000 inches first hole

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std 171, finish no.5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

spec.