

View Online at <https://aerobasegroup.com/nsn/5306-00-514-7648>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.038 inches

**Fastener Length:**

1.120 inches

**Head Style:**

Hexagon

**Head Height:**

0.190 inches

**Width Between Flats:**

0.500 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

0.650 inches

**Features Provided:**

Finished head

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

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

0.995 inches first hole

**Material:**

Steel comp 4037

**Material Specification:**

Ams 6300 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0