

View Online at <https://aerobasegroup.com/nsn/5306-00-627-7795>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.620 inches and 0.720 inches

**Fastener Length:**

Between 0.920 inches and 0.960 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.160 inches

**Width Between Flats:**

Between 0.431 inches and 0.440 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.240 inches and 0.300 inches

**Features Provided:**

Finished head

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

28

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Steel

**Material Specification:**

B50r313e fscm 07482 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0