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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.690 inches and 0.730 inches

**Fastener Length:**

Between 2.150 inches and 2.180 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.170 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shank Unthreaded Hole Diameter:**

0.071 inches first hole and 0.081 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.450 inches and 1.460 inches

**Features Provided:**

Finished head

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

24

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

1.950 inches first hole and 1.970 inches first hole

**Material:**

Stainless steel

**Material Specification:**

B50t12b fscm 07482 mfr ref single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0