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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.388 inches

**Fastener Length:**

Between 0.880 inches and 0.940 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.180 inches and 0.200 inches

**Width Between Flats:**

Between 0.684 inches and 0.692 inches

**Hole Diameter:**

0.055 inches

**Shank Unthreaded Hole Diameter:**

0.189 inches first hole and 0.209 inches first hole

**First Diameter From Head:**

Between 0.361 inches and 0.366 inches

**Second Diameter From Head:**

Between 0.435 inches and 0.445 inches

**Third Diameter From Head:**

Between 0.361 inches and 0.366 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.062 inches and 0.100 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 0.432 inches and 0.482 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

Between 0.532 inches and 0.567 inches

**Thread Diameter:**

0.438 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Hexagon corners

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

0.220 inches first hole and 0.280 inches first hole

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel comp 303f

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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