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**Thread Class:**

3a

**Thread Length:**

Between 0.645 inches and 0.675 inches

**Fastener Length:**

Between 7.940 inches and 7.960 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.240 inches and 0.260 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.101 inches first hole

**First Diameter From Head:**

Between 0.5100 inches and 0.5105 inches

**Second Diameter From Head:**

Between 0.290 inches and 0.310 inches

**Third Diameter From Head:**

Between 0.5100 inches and 0.5105 inches

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

Between 2.080 inches and 2.100 inches

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

Between 5.185 inches and 5.215 inches

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

Between 7.285 inches and 7.295 inches

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

7.710 inches first hole and 7.720 inches first hole

**Material:**

Nickel alloy 718

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0