

View Online at <https://aerobasegroup.com/nsn/5305-01-062-3674>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.120 inches

**Fastener Length:**

3.180 inches

**Head Style:**

Hexagon

**Head Height:**

0.380 inches

**Width Between Flats:**

0.937 inches

**Hole Diameter:**

Between 0.080 inches and 0.090 inches

**Point Length:**

0.440 inches

**Point Diameter:**

0.310 inches

**First Diameter From Head:**

Between 0.672 inches and 0.673 inches

**Third Diameter From Head:**

Between 0.672 inches and 0.673 inches

**Fourth Diameter From Head:**

0.540 inches

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

Between 0.180 inches and 0.190 inches

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

Between 0.435 inches and 0.535 inches

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

Between 0.470 inches and 0.655 inches

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

Between 0.630 inches and 0.815 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

18

**Hole Configuration Style:**

Hexagon corners

**Externally Relieved Body Diameter Quantity:**

4

**Special Features:**

First diameter after threads 1.060 in. Nom lth and 0.535 in. Min, 0.540 in. Maximum dia

**Material:**

Nickel alloy 400

**Material Specification:**

Qq-n-281 cl a federal specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0