

View Online at <https://aerobasegroup.com/nsn/5305-01-317-3994>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.213 inches and 0.233 inches

**Fastener Length:**

Between 1.285 inches and 1.305 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.083 inches and 0.103 inches

**Width Between Flats:**

Between 0.365 inches and 0.385 inches

**First Diameter From Head:**

Between 0.161 inches and 0.181 inches

**Second Diameter From Head:**

Between 0.1966 inches and 0.1969 inches

**Third Diameter From Head:**

Between 0.083 inches and 0.093 inches

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

Between 0.021 inches and 0.041 inches

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

Between 1.005 inches and 1.010 inches

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

Between 1.062 inches and 1.082 inches

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 630 or steel comp 324

**Material Specification:**

Qq-s-763, cond a federal specification 2nd material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0