

View Online at <https://aerobasegroup.com/nsn/5305-00-397-1793>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.175 inches and 0.185 inches

**Fastener Length:**

Between 0.295 inches and 0.305 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.055 inches and 0.065 inches

**Width Between Flats:**

Between 0.182 inches and 0.192 inches

**First Diameter From Head:**

Between 0.128 inches and 0.132 inches

**Second Diameter From Head:**

Between 0.075 inches and 0.085 inches

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

Between 0.105 inches and 0.115 inches

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

Between 0.110 inches and 0.130 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 condition a finish cold drawn or cold rolled federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0