

View Online at <https://aerobasegroup.com/nsn/5305-00-862-2003>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.376 inches

**Fastener Length:**

Between 1.516 inches and 1.578 inches

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 0.235 inches and 0.245 inches

**Head Height:**

Between 0.132 inches and 0.156 inches

**First Diameter From Head:**

Between 0.116 inches and 0.119 inches

**Second Diameter From Head:**

Between 0.139 inches and 0.145 inches

**Third Diameter From Head:**

Between 0.224 inches and 0.244 inches

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

0.231 inches

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

0.919 inches

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

0.981 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Countersink Angle:**

90.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Furnished w/one captivated flat cres washer

**Material:**

Steel comp 430

**Material Specification:**

Qq-s-763 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