

View Online at <https://aerobasegroup.com/nsn/5305-00-410-8184>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.074 inches and 0.085 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.150 inches and 0.172 inches

**First Diameter From Head:**

0.086 inches

**Second Diameter From Head:**

Between 0.057 inches and 0.062 inches

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

Between 0.074 inches and 0.085 inches

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

0.500 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.086 inches

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

56

**Countersink Angle:**

82.0 degrees

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

First diameter from head is the threaded portion

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304

**Material Specification:**

Qq-s-763 federal specification all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0