

View Online at <https://aerobasegroup.com/nsn/5305-00-342-7141>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.302 inches and 0.322 inches

**Fastener Length:**

Between 1.130 inches and 1.150 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**First Diameter From Head:**

Between 0.140 inches and 0.160 inches

**Second Diameter From Head:**

Between 0.117 inches and 0.121 inches

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

0.110 inches

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

0.718 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 1010 or steel comp 1011

**Material Specification:**

Qq-s-633 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3, dyed black federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0