

View Online at <https://aerobasegroup.com/nsn/5305-01-175-2168>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 5.286 inches and 5.408 inches

**Head Style:**

Square

**Head Height:**

Between 0.908 inches and 0.966 inches

**Width Between Flats:**

Between 1.219 inches and 1.250 inches

**Point Style:**

Half dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

1.250 inches

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

7

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel comp 4032 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response

**Supplementary Features:**

Appl needs loc-wel locking element

**Thread Series Designator:**

Unrc

**Specification Data:**

81348-ff-s-210 government specification

**Specification Or Standard:**

1 type and 6 style and 1 1/4 size and 4 1/2 length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0