

View Online at <https://aerobasegroup.com/nsn/5305-01-115-4452>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.585 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.357 inches and 0.375 inches

**Head Height:**

Between 0.177 inches and 0.188 inches

**Shoulder Diameter:**

0.250 inches first shoulder

**Shoulder Length:**

0.875 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.930 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

0.125 inches

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

24

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

0.788 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl1 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0