

View Online at <https://aerobasegroup.com/nsn/5305-00-714-6227>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.425 inches and 0.429 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.216 inches

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

24

**Hardness Rating:**

Between 30.0 rockwell c and 35.0 rockwell c

**Countersink Angle:**

81.0 degrees

**Screw Material:**

Steel comp 4140

**Screw Material Specification:**

Qq-s-624 federal specification single material response

**Screw Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0