

View Online at <https://aerobasegroup.com/nsn/5305-01-023-1931>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.393 inches and 0.464 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.480 inches and 0.531 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

28

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0