

View Online at <https://aerobasegroup.com/nsn/5305-01-262-4722>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.469 inches and 0.490 inches

**Fastener Length:**

Between 0.897 inches and 0.938 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.501 inches and 0.506 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2495 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.422 inches and 0.469 inches

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

28

**Hardness Rating:**

24.0 rockwell c and 44.0 rockwell c

**Countersink Angle:**

100.0 degrees

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

0.750 inches first hole

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0