

View Online at <https://aerobasegroup.com/nsn/5305-00-637-7184>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.847 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.485 inches and 0.500 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

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

28

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Material:**

Steel comp 4135 or steel comp 4137 or steel comp 8640

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0