

View Online at <https://aerobasegroup.com/nsn/5305-00-658-5825>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.250 inches

**Shank Unthreaded Hole Diameter:**

0.188 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.375 inches

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

20

**Min. Tensile Strength (psi):**

45000 pounds per square inch

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

0.312 inches first hole

**Material:**

Steel comp 1010 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1212 or steel comp 1213 or steel comp 1137

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0