

View Online at <https://aerobasegroup.com/nsn/5306-00-620-3316>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.991 inches and 1.011 inches

**Fastener Length:**

9.282 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

1.375 inches

**Head Height:**

0.406 inches

**Width Between Flats:**

1.125 inches

**Grip Diameter:**

Between 0.8730 inches and 0.8737 inches

**Shank Unthreaded Hole Diameter:**

0.127 inches first hole and 0.134 inches first hole

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 8.271 inches and 8.291 inches

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

14

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

220000 pounds per square inch

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

9.090 inches first hole

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0