

View Online at <https://aerobasegroup.com/nsn/5306-00-227-0946>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.750 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.524 inches

**Width Between Flats:**

Between 1.088 inches and 1.125 inches

**Thread Diameter:**

0.750 inches

**Features Provided:**

Finished head

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

10

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

125000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Material:**

Steel comp 410 or steel comp 416

**Material Specification:**

Astm f593 assn standard all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Specification Data:**

81349--1222rn12c248shnn government specification

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-1222 spec.