

View Online at <https://aerobasegroup.com/nsn/5306-00-498-8025>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

6.000 inches

**Fastener Length:**

Between 13.820 inches and 14.140 inches

**Head Style:**

Square

**Head Height:**

Between 0.476 inches and 0.524 inches

**Width Between Flats:**

Between 1.088 inches and 1.250 inches

**Thread Diameter:**

0.750 inches

**Features Provided:**

Finished head

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

10

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

60000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b and 100.0 rockwell b

**Special Features:**

Furnished w/1 square nut

**Material:**

Steel

**Material Specification:**

Sae gr 1 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type

**Departure From Cited Designator:**

As modified by thd lg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0