

View Online at <https://aerobasegroup.com/nsn/5306-00-078-3422>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.687 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.490 inches

**Width Between Flats:**

Between 0.678 inches and 0.689 inches

**Extended Washer Diameter:**

Between 0.980 inches and 0.990 inches

**Extended Washer Thickness:**

0.188 inches

**Thread Diameter:**

0.625 inches

**Grip Length:**

0.188 inches

**Features Provided:**

Finished head

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

11

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Product Name:**

Navy special project

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0