

View Online at <https://aerobasegroup.com/nsn/5306-00-075-2186>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.840 inches

**Fastener Length:**

Between 1.030 inches and 1.050 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.328 inches and 0.348 inches

**Width Between Flats:**

0.375 inches

**Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

**Extended Washer Thickness:**

0.070 inches

**Shoulder Diameter:**

0.335 inches and 0.340 inches first shoulder

**Shoulder Length:**

0.190 inches and 0.210 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 410

**Material Specification:**

Ams 5613 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0