

View Online at <https://aerobasegroup.com/nsn/5306-00-007-2824>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.436 inches and 0.446 inches

**Fastener Length:**

Between 0.920 inches and 0.940 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.485 inches and 0.515 inches

**Width Between Flats:**

Between 0.555 inches and 0.565 inches

**Shoulder Diameter:**

0.389 inches and 0.393 inches first shoulder

**Shoulder Length:**

0.484 inches and 0.494 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

Ams 5642 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0