

View Online at <https://aerobasegroup.com/nsn/5305-00-151-6219>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.380 inches

**Fastener Length:**

2.880 inches

**Head Style:**

Hexagon

**Head Height:**

0.370 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Hole Diameter:**

0.051 inches

**Point Length:**

0.250 inches

**Point Diameter:**

Between 0.530 inches and 0.550 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

18

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

180000 pounds per square inch

**Hole Configuration Style:**

Hexagon corners

**Product Name:**

Navy special project

**Special Features:**

0.090 in. Corner radius on point flat

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626, cond c4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Dps 9.28 fscm 88277 mfr ref single treatment response

**Test Data Document:**

88277-dps 4.704 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5626 spec.