

View Online at <https://aerobasegroup.com/nsn/5306-01-079-5129>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.337 inches

**Fastener Length:**

1.625 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.875 inches

**Head Height:**

0.219 inches

**Distance From Centerline To Flat:**

Between 0.279 inches and 0.284 inches

**Shank Unthreaded Hole Diameter:**

0.099 inches first hole and 0.106 inches first hole

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.188 inches

**Features Provided:**

Finished head

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

20

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

180000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.406 inches first hole

**Surface Finish:**

32.0 microinches grip

**Product Name:**

Navy special project

**Material:**

Steel comp 4140

**Material Specification:**

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

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Dps 9.74 type 2 fscm 88277 mfr ref single treatment response

**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.