

View Online at <https://aerobasegroup.com/nsn/5305-00-486-2715>

**Thread Class:**

2a

**Thread Length:**

Between 0.171 inches and 0.191 inches

**Fastener Length:**

Between 0.458 inches and 0.498 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.207 inches and 0.225 inches

**First Diameter From Head:**

Between 0.075 inches and 0.080 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.202 inches and 0.272 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

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

80000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp 16-18 or 18-8 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-f-14072 spec.