

View Online at <https://aerobasegroup.com/nsn/5305-01-437-0109>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.761 inches

**Fastener Length:**

1.573 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.951 inches and 1.013 inches

**Head Height:**

0.222 inches

**Grip Diameter:**

Between 0.498 inches and 0.499 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.500 inches

**Grip Length:**

0.812 inches

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

20

**Countersink Angle:**

100.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas672 assn standard single treatment response or mil-c-8837 ty2 cl2 military specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.