

View Online at <https://aerobasegroup.com/nsn/5306-01-296-0622>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

Between 0.135 inches and 0.145 inches

**Width Between Flats:**

Between 4.280 inches and 4.375 inches

**Hole Diameter:**

0.093 inches

**End Application:**

Mark iv weather satellite

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

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

2540 pounds per square inch

**Hole Configuration Style:**

Round

**Countersink Angle:**

82.0 degrees

**Product Name:**

Navy special project

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type ii federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0