

View Online at <https://aerobasegroup.com/nsn/5305-01-396-9148>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.125 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Hole Diameter:**

Between 0.107 inches and 0.112 inches

**Point Length:**

0.120 inches

**Second Diameter From Head:**

Between 0.405 inches and 0.420 inches

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

0.750 inches

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

0.150 inches

**Point Style:**

Flat

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

13

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**Point Chamfer Angle:**

Between 55.0 degrees and 65.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel

**Material Specification:**

Fed 66 300 federal standard all material responses or federal 18-8 federal standard all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0