

View Online at <https://aerobasegroup.com/nsn/5306-01-317-1777>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.719 inches

**Fastener Length:**

Between 2.095 inches and 2.155 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.625 inches

**Shoulder Diameter:**

0.467 inches first shoulder and 0.468 inches first shoulder

**Shoulder Length:**

1.376 inches first shoulder and 1.436 inches first shoulder

**Hole Diameter:**

Between 0.060 inches and 0.068 inches

**Thread Diameter:**

0.438 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

20

**Hardness Rating:**

240.0 brinell standard and 280.0 brinell standard

**Hole Configuration Style:**

Hexagon flats

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Special Features:**

Relieved on neck 0.045 in. Wide; 0.442-0-467 in. Dia; surface finish on shoulder 63.0 microinches; protective finish per mil-p-16232 type 2 cl 2

**Material:**

Steel comp 4140

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0