

View Online at <https://aerobasegroup.com/nsn/5305-01-522-6545>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.495 inches and 0.505 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.621 inches and 0.629 inches

**Head Height:**

Between 0.240 inches and 0.260 inches

**Shoulder Diameter:**

0.498 inches first shoulder and 0.499 inches first shoulder

**Shoulder Length:**

0.625 inches first shoulder and 0.627 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

Interconnect

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

0.250 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Navy special project

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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