

View Online at <https://aerobasegroup.com/nsn/5305-01-312-7245>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

3.710 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.250 inches

**Head Height:**

0.880 inches

**First Diameter From Head:**

0.164 inches

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

0.910 inches

**Point Style:**

Cone

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Special Features:**

Shoulder 2.880 in. Nom lg; relief slot between head and shoulder 0.029-0.032 in. Lg; 0.218-0.224 in. Dia; diameter of shoulder 0.250 in.

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0