

View Online at <https://aerobasegroup.com/nsn/5305-00-775-5096>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.788 inches and 0.838 inches

**Fastener Length:**

Between 1.660 inches and 1.670 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.130 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Point Length:**

Between 0.750 inches and 0.800 inches

**Point Diameter:**

Between 0.163 inches and 0.173 inches

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

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

28

**Point Chamfer Angle:**

30.0 degrees

**Product Name:**

Navy special project

**Material:**

Steel comp 303 or steel comp 303se or steel comp 303 plus x

**Material Specification:**

Ams 5640 assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0