

View Online at <https://aerobasegroup.com/nsn/5306-01-428-2152>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.582 inches

**Fastener Length:**

Between 0.595 inches and 0.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Thread Diameter:**

0.250 inches

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

20

**Material:**

Steel comp 316

**Material Specification:**

Astm f593 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-dtl-1222j spec.