

View Online at <https://aerobasegroup.com/nsn/5305-01-359-9443>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.525 inches and 0.625 inches

**Fastener Length:**

Between 0.563 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 0.437 inches

**Locking Feature:**

Pellet threads or patch threads or strip threads

**Thread Diameter:**

0.250 inches

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

20

**Surface Finish:**

125.0 microinches

**Material:**

Nickel alloy k-500 or nickel alloy 502 plastic polyamide locking feature

**Material Specification:**

Qq-n-286 federal specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0