

View Online at <https://aerobasegroup.com/nsn/5305-01-507-9750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.419 inches and 0.437 inches

**Head Height:**

Between 0.122 inches and 0.132 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Jp5 fueling

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.156 inches

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

20

**Material:**

Steel comp 316

**Material Specification:**

Astm a479 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

8 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0