

View Online at <https://aerobasegroup.com/nsn/5306-01-242-2647>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.500 inches

**Fastener Length:**

3.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.375 inches and 0.403 inches

**Width Between Flats:**

Between 1.033 inches and 1.083 inches

**Thread Diameter:**

0.625 inches

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

11

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316

**Material Specification:**

Qq-s-763 federal specification 1st material response or astma580 mfr ref 2nd material response or astma582 mfr ref 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0