

View Online at <https://aerobasegroup.com/nsn/5305-01-522-1199>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.500 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.218 inches and 0.226 inches

**Head Height:**

Between 0.134 inches and 0.138 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

Between 0.1094 inches and 0.1111 inches

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

32

**Special Features:**

Modified from ms16995-18

**Material:**

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

**Material Specification:**

Astm f593 assn standard all material responses

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Mil-c-83488 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-83488 spec.