

View Online at <https://aerobasegroup.com/nsn/5310-01-138-5507>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

0.625 inches first end

**Nut Style:**

Slotted, hexagon

**Nut Height:**

Between 0.301 inches and 0.323 inches

**Nut Counterbore Depth:**

0.011 inches first end and 0.021 inches first end

**Width Across Flats:**

Between 0.736 inches and 0.750 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Flat

**Special Features:**

Must withstand min proof load of 40000 psi

**Material:**

Steel comp 1211 or steel comp 1212 or steel comp 1213 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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