

View Online at <https://aerobasegroup.com/nsn/5306-00-851-0180>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.937 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Hexagon

**Head Height:**

0.469 inches

**Width Between Flats:**

0.938 inches

**Shoulder Diameter:**

0.6250 inches first shoulder

**Shoulder Length:**

4.000 inches first shoulder

**End Application:**

Truck, cargo, dropside 2 1/2-ton 6x6 w/e

**Thread Diameter:**

0.500 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1013 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 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0