

View Online at <https://aerobasegroup.com/nsn/5305-00-522-2662>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.687 inches

**Fastener Length:**

Between 0.656 inches and 0.718 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.600 inches and 0.636 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.312 inches

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

24

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 1020 or steel comp 1023 or steel comp 1025 or steel comp 1536 or steel comp 1018 or steel comp 1026 or steel comp 1029 or steel comp 1030 or steel comp 1021 or steel comp 1022 or steel comp 1524 or steel comp 1527 or steel comp 1034 or steel comp 1019 or steel comp 1031 or steel comp 1033 or steel comp 1035

**Screw Surface Treatment:**

Phosphate or phosphate zinc

**Screw Surface Treatment Specification:**

Mil-p-16232 ty m cl 1 military specification 1st treatment response or mil-p-16232 ty z cl 2 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-p-16232 spec.