

View Online at <https://aerobasegroup.com/nsn/5305-01-275-9464>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.338 inches and 1.500 inches

**Fastener Length:**

Between 1.438 inches and 1.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.958 inches and 0.987 inches

**Head Height:**

Between 0.325 inches and 0.348 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.500 inches

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

20

**Screw Material:**

Steel comp 1010 or steel comp 1011 or 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

**Screw Surface Treatment:**

Nickel

**Screw Surface Treatment Specification:**

Gm-4254-m, caged 24617 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0