

View Online at <https://aerobasegroup.com/nsn/5305-01-202-8963>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.458 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.180 inches and 0.193 inches

**Head Height:**

Between 0.051 inches and 0.060 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

48

**Screw Material:**

Steel comp 1008 or steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1020 or steel comp 1022 or steel comp 1025 or steel comp 1030 or steel comp 1035 or steel comp 1040 or steel comp 1045 or steel comp 1050 or steel comp 1095 or steel comp 1117 or steel comp 1118 or steel comp 1137 or steel comp 1141 or steel comp 1144 or steel comp 1151 or steel comp 1211 or steel comp 1212 or steel comp 1213 or steel comp 1215

**Screw Material Specification:**

Astm a108 assn standard all material responses

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0