

View Online at <https://aerobasegroup.com/nsn/5305-01-332-3521>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.900 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

Between 0.162 inches and 0.175 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Min. Tensile Strength (psi):**

55000 pounds per square inch

**Screw Material:**

Copper alloy 268 or copper alloy 260 or copper alloy 230 or copper alloy 377 or copper alloy 360 or copper alloy 353 or copper alloy 270 or copper alloy 274 or copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 757 or copper alloy 764 or copper alloy 770 or copper alloy 240 or copper alloy 342

**Screw Material Specification:**

Qq-b-613 federal specification all material responses or qq-b-626 federal specification all material responses or qq-w-321 federal specification all material responses

**Screw Surface Treatment:**

Tin

**Screw Surface Treatment Specification:**

Mil-t-10727, type 1 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-t-10727 spec