

View Online at <https://aerobasegroup.com/nsn/5305-00-042-0673>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.330 inches and 0.352 inches

**Fastener Length:**

0.438 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.477 inches and 0.507 inches

**Head Height:**

Between 0.086 inches and 0.108 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020

**Screw Material Specification:**

Qq-s-633 federal specification all material responses

**Screw Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf

**Specification Or Standard:**

2s style and i type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0