

View Online at <https://aerobasegroup.com/nsn/5365-01-047-1423>

**Thread Direction:**

Right-hand

**Countersink Angle In Deg:**

45.0

**Overall Length:**

0.450 inches

**Diameter:**

0.500 inches

**Thickness:**

0.030 inches

**Wrenching Facility Shape:**

Flat

**Countersink Depth:**

0.260 inches

**Screw Thread Length:**

0.420 inches

**Width Across Flats:**

0.375 inches

**Countersink Location:**

Wrenching end

**Hole Inside Diameter:**

Between 0.186 inches and 0.187 inches

**Features Provided:**

Countersunk

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel comp 303se

**Material Specification:**

Qq-s-764, type 303se, cond a-cancelled federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A540s0

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

Mil-f-14072 spec.