

View Online at <https://aerobasegroup.com/nsn/5310-01-451-4173>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

Between 0.366 inches and 0.369 inches

**Pilot Length:**

Between 0.352 inches and 0.362 inches

**Counterbore Diameter:**

0.290 inches nut and 0.300 inches nut

**Nut Style:**

Spline

**Nut Diameter:**

0.500 inches

**Nut Height:**

0.438 inches

**Nut Counterbore Depth:**

0.298 inches nut and 0.299 inches nut

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Countersink Angle:**

45.0 degrees nut

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-f-14072 spec.