

View Online at <https://aerobasegroup.com/nsn/5310-00-143-6501>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

0.368 inches

**Pilot Length:**

0.188 inches

**Counterbore Diameter:**

0.265 inches nut

**Nut Style:**

Clinch

**Nut Diameter:**

0.438 inches

**Nut Height:**

Between 0.524 inches and 0.544 inches

**Nut Counterbore Depth:**

0.380 inches nut and 0.400 inches nut

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 302

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, fin. 5.4.1 military standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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