

View Online at <https://aerobasegroup.com/nsn/5305-00-910-9443>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.109 inches and 1.141 inches

**Fastener Length:**

Between 1.516 inches and 1.547 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.969 inches and 1.000 inches

**Head Height:**

Between 0.281 inches and 0.344 inches

**Shoulder Diameter:**

0.484 inches first shoulder and 0.500 inches first shoulder

**Shoulder Length:**

0.375 inches first shoulder and 0.438 inches first shoulder

**Point Style:**

Pointless

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Qq-s-763 federal specification all material responses

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0