

View Online at <https://aerobasegroup.com/nsn/5305-00-546-5475>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.082 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.451 inches

**Head Height:**

0.520 inches

**Shoulder Diameter:**

0.297 inches first shoulder

**Shoulder Length:**

0.427 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round all shoulders

**Material:**

Aluminum alloy 6061 or steel comp 303

**Material Specification:**

Qq-a-225/8 federal specification 1st material response or 66 federal standard 2nd material response

**Surface Treatment:**

Passivate threads

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4 military standard single treatment response threads

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-a-8625 spec.