

View Online at <https://aerobasegroup.com/nsn/5306-00-182-5196>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

2.121 inches

**Head Style:**

Hexagon

**Head Height:**

0.121 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.3720 inches first shoulder and 0.3730 inches first shoulder

**Shoulder Length:**

1.510 inches first shoulder and 1.520 inches first shoulder

**Thread Diameter:**

0.312 inches

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

18

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-p-16232 spec.