

View Online at <https://aerobasegroup.com/nsn/5305-00-379-6530>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.484 inches and 0.516 inches

**Fastener Length:**

1.344 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.625 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.4365 inches first shoulder and 0.4370 inches first shoulder

**Shoulder Length:**

0.316 inches first shoulder and 0.318 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.321 inches

**Features Provided:**

Casehardened

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

24

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Surface x casehardended to rc55 min rc60 max

**Material:**

Steel

**Material Specification:**

Fed standard 66, comp 4615 federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type 1 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-16232 spec.