

View Online at <https://aerobasegroup.com/nsn/5305-01-369-9502>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.219 inches and 0.281 inches

**Fastener Length:**

Between 0.843 inches and 0.909 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.344 inches and 0.406 inches

**Head Height:**

Between 0.156 inches and 0.239 inches

**Shoulder Diameter:**

0.248 inches first shoulder and 0.250 inches first shoulder

**Shoulder Length:**

0.625 inches first shoulder and 0.628 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

32.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 cond. A assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-21472 spec.