

View Online at <https://aerobasegroup.com/nsn/5305-00-222-1591>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.118 inches and 0.133 inches

**Fastener Length:**

Between 0.190 inches and 0.200 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.153 inches and 0.158 inches

**Head Height:**

Between 0.064 inches and 0.069 inches

**Shoulder Diameter:**

0.1053 inches first shoulder and 0.1059 inches first shoulder

**Shoulder Length:**

0.067 inches first shoulder and 0.072 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.086 inches

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

64

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

6ps-5i-200, fscm 89944 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0