

View Online at <https://aerobasegroup.com/nsn/5305-00-527-4133>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.050 inches

**Fastener Length:**

Between 0.177 inches and 0.187 inches

**Head Style:**

Double chamfer

**Head Diameter:**

Between 0.167 inches and 0.183 inches

**Head Height:**

Between 0.060 inches and 0.072 inches

**Point Length:**

Between 0.097 inches and 0.107 inches

**Point Diameter:**

Between 0.075 inches and 0.081 inches

**Point Style:**

Flat

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Hardness Rating:**

43.0 rockwell c and 46.0 rockwell c

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel

**Material Specification:**

Mil-t-18291 class w1 military specification single material response

**Surface Treatment:**

Oxide threads

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-t-18291 spec.