

View Online at <https://aerobasegroup.com/nsn/5305-00-281-3293>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.230 inches and 2.270 inches

**Fastener Length:**

Between 2.615 inches and 2.635 inches

**Head Style:**

Square

**Head Height:**

Between 0.365 inches and 0.385 inches

**Width Between Flats:**

Between 0.302 inches and 0.322 inches

**Point Style:**

Full dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

20

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 1141

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0