

View Online at <https://aerobasegroup.com/nsn/5305-01-479-5515>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.355 inches and 0.375 inches

**Fastener Length:**

Between 0.620 inches and 0.630 inches

**Head Diameter:**

Between 0.357 inches and 0.375 inches

**Head Height:**

Between 0.177 inches and 0.188 inches

**Shoulder Diameter:**

0.246 inches first shoulder and 0.248 inches first shoulder

**Shoulder Length:**

0.620 inches first shoulder and 0.630 inches first shoulder

**Thread Diameter:**

0.190 inches

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

24

**Hardness Rating:**

32.0 rockwell c and 43.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Head: plain or knurled is acceptable

**Material:**

Iron alloy 660

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astmb633, type1 assn standard 1st treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0