

View Online at <https://aerobasegroup.com/nsn/5305-01-149-7360>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.363 inches and 0.398 inches

**Fastener Length:**

Between 1.048 inches and 1.078 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.365 inches and 0.385 inches

**Head Height:**

Between 0.052 inches and 0.072 inches

**Shoulder Diameter:**

0.3105 inches first shoulder and 0.3110 inches first shoulder

**Shoulder Length:**

0.630 inches first shoulder and 0.635 inches first shoulder

**Internal Drive Style:**

Torque

**Thread Diameter:**

0.250 inches

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

20

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut under head 0.031 in. Wide

**Material:**

Steel comp 630

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 1 or type 2 or type 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0