

View Online at <https://aerobasegroup.com/nsn/5305-01-160-4528>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.995 inches and 1.065 inches

**Fastener Length:**

Between 2.070 inches and 2.130 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.940 inches

**Head Height:**

0.210 inches

**Shoulder Diameter:**

0.497 inches first shoulder and 0.509 inches first shoulder

**Shoulder Length:**

1.065 inches first shoulder and 1.075 inches first shoulder

**Thread Diameter:**

0.375 inches

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

16

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thremo plastic strip type locking element in threads

**Material:**

Steel comp 1039 or steel comp 4037

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Gm 4342-m code 20u32 fscm 11862 mfr ref single treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0