

View Online at <https://aerobasegroup.com/nsn/5306-00-637-1844>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.555 inches

**Fastener Length:**

1.700 inches

**Head Style:**

Dee chamfer

**Head Diameter:**

0.825 inches

**Head Height:**

0.195 inches

**Distance From Centerline To Flat:**

0.242 inches

**Shoulder Diameter:**

0.395 inches first shoulder

**Shoulder Length:**

1.065 inches first shoulder

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Ams 6370 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0