

View Online at <https://aerobasegroup.com/nsn/5305-01-371-7166>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

Between 0.752 inches and 0.757 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.562 inches

**Head Height:**

Between 0.243 inches and 0.248 inches

**Shoulder Diameter:**

0.373 inches first shoulder and 0.374 inches first shoulder

**Shoulder Length:**

0.257 inches first shoulder and 0.257 inches first shoulder

**Locking Feature:**

Patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.188 inches and 0.190 inches

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

18

**Hardness Rating:**

38.0 rockwell c fastener and 42.0 rockwell c fastener

**Shoulder Shape:**

Round first shoulder

**Color:**

Black fastener

**Material:**

Plastic polyamide locking feature steel comp 4140 fastener

**Material Specification:**

Aisi 4140 assn standard single material response fastener

**Surface Treatment:**

Oxide fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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