

View Online at <https://aerobasegroup.com/nsn/5305-01-264-0921>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.450 inches

**Fastener Length:**

1.140 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.375 inches

**Head Height:**

0.450 inches

**Point Style:**

Full dog

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.375 inches

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

24

**Min. Tensile Strength (psi):**

155000 pounds per square inch

**Chamfer Angle:**

45.0 degrees

**Special Features:**

Relieved slot on point 0.090 in. Min and 0.100 in. Maximum lg; surface finish 32.0; 0.176 in. Min, 0.184 in. Maximum dia; 32.0 surface finish

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0