

View Online at <https://aerobasegroup.com/nsn/5305-01-420-1784>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.266 inches

**Fastener Length:**

Between 0.343 inches and 0.375 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.085 inches and 0.096 inches

**Washer Quantity:**

2

**Internal Drive Style:**

Cross recess type iii

**Thread Diameter:**

0.164 inches

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

32

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

55000 pounds per square inch

**Secondary Washer Relationship To Primary Washer:**

Not identical

**Secondary Washer Style:**

Flat

**Primary Washer Outside Diameter:**

0.296 inches

**Secondary Washer Outside Diameter:**

Between 0.307 inches and 0.317 inches

**Primary Washer Style:**

Split helical ring

**Primary Washer Material Thickness:**

0.040 inches

**Secondary Washer Material Thickness:**

Between 0.013 inches and 0.019 inches

**Material:**

Steel comp 1060 primary washer or steel comp 1561 primary washer or steel comp 1566 primary washer or steel comp 1069 primary washer or steel comp 1070 primary washer or steel comp 1071 primary washer or steel comp 1572 primary washer or steel comp 1074 primary washer or steel comp 1075 primary washer or steel comp 1078 primary washer or steel comp 1080 primary washer

**Material Specification:**

Qq-s-634 federal specification single material response fastener or qq-s-737 federal specification single material response fastener

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Specification Data:**

80205-nas720 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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