

View Online at <https://aerobasegroup.com/nsn/5305-01-038-2566>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.328 inches

**Fastener Length:**

Between 0.468 inches and 0.500 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.132 inches

**Washer Quantity:**

2

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 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:**

0.334 inches

**Secondary Washer Outside Diameter:**

Between 0.338 inches and 0.348 inches

**Primary Washer Style:**

Split helical ring

**Primary Washer Material Thickness:**

0.047 inches

**Secondary Washer Material Thickness:**

Between 0.029 inches and 0.035 inches

**Material:**

Steel secondary washer

**Material Specification:**

Qq-s-698 federal specification 1st material response primary washer or mil-s-7952 military specification 2nd material response primary washer or mil-s-7952 military specification 3rd material response primary washer

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, cl 2 or 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Specification Data:**

80205-nas 1301 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-7952 spec.