

View Online at <https://aerobasegroup.com/nsn/5305-01-514-1391>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.141 inches

**Fastener Length:**

Between 0.218 inches and 0.282 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Washer Quantity:**

2

**Internal Drive Style:**

Cross recess type 1

**End Application:**

Wing aircraft

**Thread Diameter:**

0.164 inches

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

32

**Secondary Washer Relationship To Primary Washer:**

Not identical

**Secondary Washer Style:**

Flat

**Primary Washer Outside Diameter:**

0.293 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

**Material Specification:**

Qq-s-763 federal specification all material responses fastener

**Surface Treatment:**

Passivate primary washer

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response secondary washer

**Thread Series Designator:**

Unc

**Specification Data:**

80205-nas1301 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-5059 spec.