

View Online at <https://aerobasegroup.com/nsn/5305-01-523-4706>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.359 inches

**Fastener Length:**

Between 0.468 inches and 0.500 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

**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:**

Between 0.293 inches and 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:**

0.400 inches

**Secondary Washer Material Thickness:**

Between 0.013 inches and 0.019 inches

**Material:**

Copper alloy 260 fastener

**Material Specification:**

Qq-b-613 comp 11 uns c28000 federal specification single material response secondary washer

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Ams 2408 assn standard single treatment response or ams 2409 assn standard single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

80205 - nas1301 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0