

View Online at <https://aerobasegroup.com/nsn/5305-01-190-4570>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.230 inches and 0.312 inches

Fastener Length:

Between 0.280 inches and 0.312 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.078 inches and 0.080 inches

Washer Quantity:

2

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

45.0 rockwell c secondary washer and 53.0 rockwell c secondary washer

Secondary Washer Relationship To Primary Washer:

Not identical

Secondary Washer Style:

Flat

Primary Washer Outside Diameter:

0.172 inches

Secondary Washer Outside Diameter:

Between 0.213 inches and 0.223 inches

Primary Washer Style:

Split helical ring

Primary Washer Material Thickness:

0.025 inches

Secondary Washer Material Thickness:

Between 0.013 inches and 0.019 inches

Material Specification:

Qq-s-633 federal specification single material response fastener

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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:

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