

View Online at <https://aerobasegroup.com/nsn/5305-01-280-5700>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.359 inches and 0.500 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:

0.040 inches

Secondary Washer Material Thickness:

Between 0.013 inches and 0.019 inches

Material:

Steel primary washer

Material Specification:

Mil-s-7952 military specification single material response secondary washer

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification 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

Mil-std (military Standard):

Mil-s-7952 spec.