

View Online at <https://aerobasegroup.com/nsn/5305-01-105-2642>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.263 inches

Fastener Length:

Between 0.313 inches and 0.375 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Washer Quantity:

2

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

35.0 rockwell c primary washer and 43.0 rockwell c primary washer

Secondary Washer Relationship To Primary Washer:

Not identical

Secondary Washer Style:

Flat

Primary Washer Outside Diameter:

0.250 inches

Secondary Washer Outside Diameter:

Between 0.253 inches and 0.263 inches

Primary Washer Style:

Split helical ring

Primary Washer Material Thickness:

0.031 inches

Secondary Washer Material Thickness:

Between 0.013 inches and 0.019 inches

Material:

Steel comp 430 fastener or steel comp 302 fastener or steel comp 303se fastener

Material Specification:

Qq-s-763 federal specification 1st material response fastener or mil-s-7720 military specification 2nd material response fastener or astm a582 assn standard 3rd material response fastener

Surface Treatment:

Passivate secondary washer

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response primary 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.