

View Online at <https://aerobasegroup.com/nsn/5305-01-047-8178>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.175 inches

Fastener Length:

Between 0.400 inches and 0.420 inches

Head Style:

Flat countersunk

Head Diameter:

0.317 inches

Head Height:

0.057 inches

Internal Drive Style:

Cross recess type 1

Material Accommodated Thickness:

Between 0.090 inches and 0.125 inches

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

34.0 rockwell c fastener and 38.0 rockwell c fastener

Countersink Angle:

100.0 degrees

Special Features:

Screw steel alloy 4037, heat treated rockwell c 34 to rc 38

Material:

Steel comp 4037 fastener

Material Specification:

Qq-b-626 federal specification single material response stand-off

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0