

View Online at <https://aerobasegroup.com/nsn/5306-00-917-6079>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.437 inches

Fastener Length:

Between 0.598 inches and 0.603 inches

Head Style:

Square

Head Height:

Between 0.085 inches and 0.090 inches

Width Between Flats:

Between 0.560 inches and 0.570 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Surface Finish:

125.0 microinches

Material:

Steel comp 4130

Material Specification:

Qq-b-624 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, 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