

View Online at <https://aerobasegroup.com/nsn/5306-00-058-6431>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.780 inches and 0.800 inches

Fastener Length:

Between 0.928 inches and 0.948 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.320 inches and 0.340 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.128 inches and 0.188 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0