

View Online at <https://aerobasegroup.com/nsn/5306-00-828-4837>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 0.770 inches

Fastener Length:

Between 0.750 inches and 0.770 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 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Hole Diameter:

0.070 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Round

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.640 inches first hole and 0.660 inches first hole

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0