

View Online at <https://aerobasegroup.com/nsn/5310-00-070-6879>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Thickness:

0.340 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.420 inches and 0.430 inches

Nut Length:

Between 0.135 inches and 0.150 inches

Flange Width Across Flats:

0.560 inches

Cross-sectional Shape:

Round nut

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.375 inches

Countersink Angle:

90.0 degrees nut

Material:

Steel comp 4340 or steel comp 8735 or steel comp 8740

Material Specification:

Ams 6415 assn standard 1st material response or ams ams 6320 assn standard 2nd material response or ams 6322 assn standard 3rd material response

Surface Treatment:

Copper alloy

Surface Treatment Specification:

Ilyc 101, fscm 80254 mfr ref single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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