

View Online at <https://aerobasegroup.com/nsn/5310-01-034-2836>

Thread Class:

3b

Thread Direction:

Left-hand

Thread Length:

Between 0.178 inches and 0.193 inches

Counterbore Diameter:

0.318 inches nut and 0.322 inches nut

Flange Thickness:

Between 0.148 inches and 0.163 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.413 inches and 0.417 inches

Nut Length:

Between 0.192 inches and 0.212 inches

Nut Counterbore Depth:

0.162 inches nut and 0.182 inches nut

Flange Width Across Flats:

Between 0.490 inches and 0.500 inches

Cross-sectional Shape:

Round nut

Temperature Rating:

Not rated

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 28.0 rockwell c and 36.0 rockwell c

Thread Size:

0.312 inches

Countersink Angle:

110.0 degrees nut

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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